

Email-Id: fardeenabdul317@gmail.com

Phone no: 9347514710

ABDUL.FARDEEN

CAREER OBJECTIVES:

To work enthusiastically in a challenging environment through skills and to improve my skills and also work for the growth of the Organization.

EDUCATION QUALIFICATION:

| Name of the Course | Year | Name of the Institution | University/Board | GPA/Percentage |
|--------------------|-----------|--|------------------------------------|----------------|
| B-Tech | 2021-2025 | Sri Vasavi Institute of Engineering and Technology | JNTUK | 6.5 GPA |
| Intermediate | 2019-2021 | Sri chaitanya junior college, Machilipatnam | State Board of Education | 60% |
| SSC | 2018-2019 | St.vincent palloti school,pedana | State Board of Secondary Education | 8.8 GPA |

COURSES:

- had successfully completed 10 weeks of **Robotic Process Automation Virtual Internship** during December 2022- February - 2023.
- I had successfully completed 10 weeks of **Cyber Security Virtual Internship** during May to July - 2023.
- I had successfully completed 10 weeks of **Cloud Virtual Internship** during September to November - 2023.
- I had successfully completed 10 weeks of **Data Engineering Virtual Internship** during January to March - 2024.

EXTRA CURRICULAR ACTIVITIES:

- Prize in Quiz.

WEBINERS:

- I had participated in **Career Guidance Webinar** in collaboration with E-Cell IIT Hyderabad and Skill Dunia on 8/27/2023.

INTERNSHIPS/INDUSTRIAL VISITS:

- I had successfully completed 10 weeks of **Cyber Security Virtual Internship** during May to July-2023.
- Industrial visit to Andhra Pradesh Med Tech Zone (AMTZ) COMPANY in Vizag.

PERSONAL STRENGTHS:

- I am easily adapted to new environment.
- Good communication skills.
- Listening skills.
- I am punctual to my work.

PERSONAL INFORMATION:

Name : Abdul Fardeen

Father Name : Abdul Kalam

Mother Name : Sheerunissa begum

Date of Birth : 03-06-2002

Gender : Male

Languages Known : C , Python.

Permanent Address : near bus stand main road,

Sai nagar colony ,pedana-521366, Krishna District,A.P

Hobbies : Watching&playing Cricket

DECLARATION :

I here by declare that the information above furnished is true and correct.

Place:

Date:

Signature



KAGITHAM ADITYA

SAP FI/CO Consultant

Email: adityakagitham@gmail.com

Mobile: 8977789474

Objective:

To be an effective SAP consultant in the place where I can improve my knowledge and professional skills in the latest technologies perform to the best of my abilities and excel in everything I do and continually develop, impart, lead and set a new benchmark for professional excellence in the area of competencies.

Professional Summary:

- Having 3.1 years of SAP Professional experience with functional modules in financial accounting with one implementation and one support projects.
- Confident and resourceful with a willingness to learn new concepts and apply them to yield successful results.

Key SAP FI/CO Skills:

- Experience in implementing SAP FI sub-modules New General Ledger (FI- New GL), Accounts Payable (FI-AP), Accounts Receivables (FI-AR), its configuration and Asset Accounting (FI –AA).
- Knowledge in SAP's ASAP Methodology.
- Experience in Support, Configuring and Documentation of SAP FICO module.
- Actively involved in solving the issues for configuration and end user tickets.
- Knowledge on foreign currency valuation.
- Knowledge on tax on sales and purchases.
- Worked on FI-MM and FI-SD Integration mechanism.
- Configured for Dunning Procedure.
- Good knowledge in CO sub-modules cost element accounting (CO-CEA), Cost Centre Accounting (CO-CCA), Internal Orders (IO), Profit Centre Accounting(CO-PCA) and Profitability Analysis(CO-PA).

Educational Credentials:

- Bachelor of commerce (B.COM) in 2019 from ACHARYA NAGARJUNA UNIVERSITY.
- CA – CPT Qualified and CA – Inter (pursued) (2011-2015) from The Institute of Chartered Accountants of India.

Experience summary:

Worked as SAP FI Consultant with KKS Tech Solutions private limited in Bengaluru from April 2021 to Til now.

| Project#2 | Support |
|------------------|--------------------------|
| Client | Sharp Electronics |
| Role | Associate Consultant |
| Period | July 2022 to Til now |

Client profile:

Sharp Corporation is a Japanese multinational corporation that designs manufacturers Electronic products, headquartered in Sakai-ku, Sakai, Osaka Prefecture. Since 2016 It has been majority owned by the Taiwan-based Foxconn Group. Sharp employs More than 50,000 people worldwide. The company was founded in September 1912 in Tokyo.

Responsibilities:

- Studying, understanding & providing Resolution to the requirement of the issue in ticket.
- Interacting with other team members to resolve the issues which have integration with Other Modules like SD, MM etc.
- Knowledge sharing sessions within FICO team (Internal activity)
- Handling the Change Requests and leading the supporting team from offshore & client place.
- Attending KT sessions to update knowledge on new issues.

- Support provided for period end activities and in closing the books.
- Involved in discussions with integration modules like MM, SD.
- Make a change in configuration based on client requirement and check before transportation to Production system.
- Responsible for providing support in the areas of General Ledger, Accounts Receivable, Accounts payable, Assets Accounting.
- Monitoring the End Users to run the daily Operations smoothly.

| Project#1 | Implementation |
|------------------|-------------------------------|
| Client | Novartis India Limited |
| Role | Junior Consultant |
| Period | May 2021 to June 2022 |

Client profile:

Novartis India Limited manufactures drugs, medicines, and allied products. The company is engaged in the wholesale of pharmaceuticals and medical goods. The company focuses on three divisions, including pharmaceuticals, eye care and generic medicines. The pharmaceuticals segment includes a portfolio of prescription medicines, which are provided to patients through healthcare professionals.

Roles and Responsibilities:

- Involved in Creation of Master data – Chart of Accounts, Account Groups, and GL master records.
- Configured fiscal year variant, posting period variant, posting keys, open and close posting period and field status variant.
- Defined & Created Vendor and Customer account groups and Number ranges.
- Created document types and number ranges for customers and vendors.
- Configuration of Automatic payment program.
- Configuration of settings for Dunning Procedure.
- Involved in Creation of House Banks, check lots.
- Depreciation areas, Configuration of asset classes, Account determination with FI.
- Mapping the Enterprise structure.

- Unit testing on all sub modules and final configuration.

Personal Details:

Father Name : Kagitham Ravindra Babu
Address : H.no:5-52, Chirala, Bapatla[dt.], Andhra Pradesh.
Nationality : Indian
Languages known : Telugu, English & Hindi.

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Date:

Place:

(K.ADITYA)

DURGA PRASAD NANDIGAM

S/O Gopal Krishna
D.NO;4-49, Kasi vari street,
Behind Panchayat, Velivennu,
Undrajavaram Mandal, West Godavari District
Andhra Pradesh-534329

7702137577

nandigamdurgaprasadnvdh@gmail.com

CARRIER OBJECTIVE :

I am entry level job seeker finding an environment to enhance my technical skills & interpersonal skills with esteem organization and to be the part of organization development & individual development.

EDUCATIONAL QUALIFICATION :

| Course | Board | College | Year of Passing | Percentage |
|------------------------------|--|--|-----------------|------------|
| B Tech in Civil Engineering | Jawaharlal Nehru Technological University Kakinada | SASI Institute of Technology & Engineering | 2021 | 8.40 (76%) |
| Diploma in Civil Engineering | State Board of Technical Education & Training (AP) | Government Polytechnic College | 2018 | 86.94% |
| Secondary School | Board of Secondary Education Andhra Pradesh | SSVZP High School | 2015 | 9.2 GPA |

ACADAMIC PROJECTS :

- Evaluation of physico chemical parameters of Eluru canal from Vijjeswaram to Tadepalligudem, West Godhaveri A.P.

TECHNICAL SKILLS :

- MS Word, MS Excel, MS Power point.
- Basic AutoCAD.

EXPERENTIAL LEARNING :

- I had an Industrial Experience at R&B Tadepalligudem for a duration of 45 days in construction of culvert.

STRENGTH'S :

- Dedicated & Smart working
- Quick learner
- Good Communication skills.
- Multi-Tasking

INTERESTS :

- Constructions & Interior

Designing Adventuring.

- Sports.
- Listening Music.
- Playing Games.

PERSONAL DETAILS :

| | | |
|----------------|---|---------------------------|
| Name | : | Durga Prasad Nandigam |
| Date of Birth | : | 15/09/1998 |
| Sex | : | Male |
| Marital Status | : | Unmarried |
| Nationality | : | Indian |
| Language Known | : | Telugu, Kannada, English. |

DECLARATION

I hereby declare that the above given information are true and to the best of my knowledge.

Date:

Yours Faithfully

Place: Rajahmundry

(Durga Prasad Nandigam)



Hemanath Goud Kandula

India | +91-7702826814 | hemanathgoud1024@gmail.com

PROFILE SUMMARY

A motivated Data Engineer with 4 years of experience in end-to-end software development life cycle activities including requirement analysis, design, development, implementation, maintenance, documentation, and production support in Business Intelligence / Data warehousing using **Azure Data Factory**, **Azure SQL**, and **Azure Data Storage**. In depth participation in design reviews and requirement analysis with development team and client.

HIGHLIGHTED EXPERTISE

- Excellent experience in migrating on-premises SQL database to **Azure SQL Database** and **Azure SQL Data Warehouse** and migrating **Oracle database** to **SQL Server** using **ADF**.
- Good experience in using the **Azure Data Storage** and loading the data into different containers using **ADF**
- Experience in using Azure pipeline activities such as **Copy data**, **WEB**, **Execute Pipeline**, **Lookup**, **Wait**, **Filter**, **If Condition** and **For Each**.
- Experience in gathering the data from different sources to the **Azure Data Storage** using **ADF**
- Integration of Multiple Relational Databases like Oracle, SQL Server
- Good experience in using **Application Insights** for monitoring the Application.
- Good understanding of **DataBricks** and **Snowflake**.

PROFESSIONAL EXPERIENCE

DataPlatr, Hyderabad, India

Nov 2023 – Mar 2024

Project: Posigen

Data Engineer

- Created **Pipelines in ADF** using Linked Services, Datasets, Pipeline to Extract, Transform and load data from sources like **Blob storage**, **Rest API** write-back tool and backwards.
- Working on Insertion of data from **Azure Blob Storage to Snowflake Database**.
- Set up specific alert configurations in Azure Data Factory (ADF) to trigger notifications when pipelines experience failures, successful executions, or cancellations.
- Executing the **Azure Data Factory Pipeline** on Daily basis for inserting the Data.

Project: Internal Project

- Loading from external stage **S3 bucket** to **Snowflake** using **Snowpipe**.
- Extensively used SQL for Validating the data in **Snowflake** after loading the data.
- Creating tables or views using **DBT** from **Snowflake**.

Value Momentum, Hyderabad, India

Aug 2022 – OCT 2023

Project: MRSI – PTL

Software Engineer

- Created **Pipelines in ADF** using Linked Services, Datasets, Pipeline to Extract, Transform and load data from sources like **Oracle, MS Access Azure SQL, Blob storage, Azure SQL Data warehouse, Rest API** write-back tool and backwards.
- Responsible for Product Deployment, implementation, Cloud migration, Configuration, project estimates, Bug Fixes
- Deploying the **Azure Data Pipelines** from Dev environment to the Production environment.
- Working on migration of data from **On-prem Oracle Database** and **MS Access to Cloud database (Azure SQL DB)**
- Execute incremental and full-scale migration operations, moving data from **Oracle** and **MS Access** databases to Azure SQL Database utilizing Azure Data Factory (ADF).
- Created different data flow pipelines originating from various data sources, executing Extract, Transform, Load (**ETL**) operations to seamlessly integrate data into **Azure SQL Database**.
- Managing the database and orchestrating the deployment of database modifications from development to production (PRD).
- Trigger the **REST API** endpoint via Azure Data Factory (**ADF**) to enable the updating or insertion of data directly into an **Azure SQL Database**.
- Utilizing a variety of Azure services such as **Cognitive Search, Key Vault, and Blob Storage** within the Azure ecosystem to amplify and refine diverse functionalities used by the API team and Azure Data Factory (ADF) workflows.
- Monitor the application and data pipelines by utilizing Application Insights within Azure environment.
- Set up specific alert configurations in Azure Data Factory (ADF) to trigger notifications when pipelines experience failures, successful executions, or cancellations.
- Guiding the Reporting team for generating the **PowerBI** dashboards by finding the source tables, columns and as well logic behind the columns after migration in **Azure SQL Database**.

TCS, Hyderabad, India

Sep 2019 – Jan 2022

Projects: Humana

Azure ETL Consultant and Integration Master

- Performed Extract Transform and Load data from Source Systems to **Azure Data Storage Accounts** using a combination of **Azure Data Factory, Rest API, and Windows Server**.
- Created **Pipelines in ADF** using Linked Services, Datasets, Pipeline to Extract, Transform and load data from different sources like **Azure SQL, Blob storage, Azure SQL Data warehouse**, write-back tool and backwards.
- Responsible for Product Deployment, implementation, Cloud migration, Configuration, project estimates, Bug Fixes
- Deploying the **Azure Data Pipelines** from Dev environment to the Production environment.
- Used Azure cloud components such as **ADF, Blob storage, SQL Database**.

Projects: Humana

Production Support Engineer

- Served as a technical point person for customers, providing them with answers and solutions to their **technical questions, Pipeline Issues** and Azure billing issues.
- Monitored and maintained ticketing system to ensure all new and repetitive bugs and issues are addressed, researched, fixed, and closed.
- Provided production support while post hand over of the project.
- Documented about back loading the data upon failure of the task flows.

Project: Humana Cloud Migration ETL Developer

- Have good experience working with **Azure BLOB** and **SQL Server** and loading data into **Azure SQL Synapse analytics (DW)**.
- Analyzing the bugs and errors and fixing the bugs and errors in **Azure Data Pipeline**.
- Worked on migration of data from **On-prem SQL server to Cloud databases (Azure Synapse Analytics (DW) & Azure SQL DB)**
- Performed Extract Transform and Load data from Source Systems to **Azure Data Storage services** using a combination of **Azure Data Factory, Rest API, Web Activity**, and load into **Azure Blob Storage**.

TECHNICAL SUMMARY

| | |
|-----------------|--|
| Languages | : SQL, Python |
| Azure Platform | : Azure Data Factory (ADF), Azure Blob Storage, Azure Synapse, Azure Data Lake Storage |
| RDBMS Database | : Oracle, MS SQL Server |
| Data warehouse | : Snowflake |
| Ticketing Tools | : Azure DevOps |

EDUCATION

B.Tech (Computer Science) - 2019

CERTIFICATIONS & PROFESSIONAL TRAININGS

Microsoft Azure Fundamentals (AZ-900) certified professional

Microsoft Azure Data Fundamentals (DP-900) certified professional

Microsoft Power Platform Fundamentals (PL-900) certified professional

Databricks Accredited Lakehouse Fundamentals

Hands-On Essentials: Data Warehousing Workshop

Hands-On Essentials: Data Application Builders Workshop

Hands-On Essentials: Sharing, Marketplace, & Exchanges Workshop

Hands-On Essentials: Data Lake Warehouse

Hands-On Essentials: Data Engineering Workshop

E-mail: balakrishnakilari3@gmail.com

Phone: +91 9160430388

DOB: 29-02-2000

LinkedIn: <https://linkedin.com/balakrishna-kilari-81596813b>

Address: S/o K.Srinivasulu,h.no:1-5,Siddavaram main road,Konakanamitla,Prakasam,AP,523241.

KILARI BALAKRISHNA

Summary

I am a diligent and adaptable to any work assigned to me. well-versed in numerous programming languages including HTML,CSS, CORE JAVA – OOP and always eager to learn new things and to take responsibilities at different levels helps me in achieving the objective of the work undertaken by me.

Personal Strengths

- Project management
- Strong decision maker
- Focused and detail-oriented person
- Ability to do multi tasking
- Readiness to learn and grow

Skills

- HTML/CSS
- Java Programming – core java
- Basics in Networking
- Software Development Life Cycle(SDLC)

Education

- **B.Tech-Chirala Engineering college,Chirala [2018 –2022]**
Computer Science and engineering (CSE) , CGPA - 6.94
- **Intermediate-Uma Maheswara Junior College,Ongole [2016 – 2018]**
MPC [Maths,Physics,Chemistry] , CGPA - 8.20
- **SSC- Oxford High School,Podili**
[2015 – 2016] ,CGPA - 7.00

Project

- **Title :** Software Bug Prediction
Domain : Machine Learning
Description :The goal of software bug prediction is to identify the software modules that will have the likelihood to get bugs by using some fundamental project resources before the real testing starts.

P.KOTESWARA

L.r.palli, Kadapa, Andhra Pradesh

Email ID- koteswarap2002@gmail.com

Contact No. +91-9014644145

CAREER OBJECTIVE

- Looking for a challenging career in the field of computer science which provides me a platform to present my theoretical and practical knowledge and develop my experimental and research skills and extend myself to higher work in the field of my technical interests.

EDUCATION

B. TECH | ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, TIRUPATI - 2019-2023

Computer Science and Engineering

Aggregate: 75%

INTERMEDIATE | NARAYANA JUNIOR COLLEGE - 2017-2019

Aggregate: 90%

SSC | VISWA BHARATI HIGH SCHOOL - 2016-2017

Aggregate: 84%

SKILLS

Programming Languages: Java, Python, C.

Database: MySQL.

Technical Constructs: Data Structures, Database Management Systems, OOPs, Machine Learning.

Web Technologies: Basics of HTML, CSS.

INTERNSHIP

- **Android App Development**

Description:

- In this internship, I learned the basic concepts of android app development and the most preferred to create android apps are kotlin and java.
- The purpose of mobile app development is to create software applications that run on mobile devices such as smartphones and tablets.
- The benefit of android developer is businesses and their customers can communicate directly and effectively through direct marketing channels.

PROJECT

- **Project**

Project Title: Driver Drowsiness Detection Using Deep

Learning

Description:

- In this project, I led the team of four members and I have done the back-end part.
- The main aim of this project is to design a system that will keep on monitoring the eye status of driver.
- The system will alert if the driver feels drowsy for a specific amount of time using an alarm sound.
- **Tech Stack:** OpenCV, Deep Learning, Convolutional Neural Networks, Python.

EXTRACURRICULAR ACTIVITIES

- Attended various seminars and workshops.
- Participated in technical events in our college.

CERTIFICATIONS

- NPTEL - Data Analytics with Python
- IIT-MADRAS Android App Development

Profile Summary

.NET Full Stack Developer with 2+ years in eCommerce product insurance. Proficient in Angular, .NET Web API, SQL, and Azure DevOps. Acclaimed for excellent organizational, collaborative, and communication skills. Deep understanding of the insurance domain.

Work Experience

January 2023 – Present

Full Stack Web Developer, Value Momentum (Client RLI) – Hyderabad

- Worked as a .NET Developer for an eCommerce website, providing solutions for RLI, a key client in the product insurance sector of USA.
- Implemented projects using Software Development Life Cycle and Agile methodology, emphasizing task completion, user stories, and iterations.
- Collaborated with business analysts and team members on requirement analysis and application design, and developed business logic, including code-behind files, user controls, and middle-tier classes using C#.
- Maintained active communication with the team via channels and stand-ups, addressed sprint challenges, and discussed feedback with the client during retrospectives.
- Handled the authentication, authorization, payments services and severity findings also.
- Assisted in the deployment and production support of applications, troubleshooting and resolving issues as needed.
- Experienced in IIS, XML, data handling through APIs and web services, and Azure DevOps; also worked with JavaScript for event handling and UI debugging.

Technologies: .NET Web API, MVC, SQL, Service Now, Azure DevOps, JavaScript, Web services.

July 2022 – Dec 2022

Full Stack Web Developer, Value Momentum – Hyderabad

- Worked as a Full Stack Web Developer for building an internal website to company.
- Built an internal website from scratch to track each person learnings and given assignment links through Email.
- Implemented new designs according to requirements with Business analyst.
- Good understanding in Angular functional components, fetching data from API's, and via Database.
- Moderated user interactions and messaging on web pages and media outlets.

- Developed Application Programming Interface and back-end applications.
- **Technologies:** Angular, .NET Web API, Entity Framework core, SQL.

Skills

- Angular
- JavaScript
- .NET Web API
- Entity Framework Core
- SQL
- ASP.NET
- HTML / CSS
- Visual Studio
- Visual Studio Code
- Microsoft SQL Server
- Azure DevOps
- Service Now

Education

Gudlavalleru Engineering College | Gudlavalleru

B. Tech, Computer Science & Engineering, April 2022

Appreciations

- Scored 90% in competency test conducted by our company for all .NET developers and got appreciation from Director for our LOB.
- Highflier of the Quarter Q-4 2023(10/2023-12/2023)
- Star of the month Quarter Q-1 2024 (01/2024-02/2024)



Name: Pavan Guniganti

Email: pavanguniganti321@gmail.com

Mobile +91 9030112792

Professional Summary:

- ✓ Having **4.1 years of experience** as a **DevOps** and **AWS Cloud** engineer, Support and Maintenance in environments like Linux Enterprise, Centos and focus on DevOps tools and AWS Cloud Architecture.
- ✓ Experience in working on AWS and its services like **IAM, VPC, EC2, EBS, S3, ELB, Auto Scaling, Route 53, CloudWatch, SNS, SQS** create custom sized VPC, subnets, NAT, and Security groups.
- ✓ Designed highly available, cost effective and fault tolerant systems using multiple EC2 instances, Auto Scaling, Elastic Load Balancer and AMIs.
- ✓ Establishing connectivity to AWS Resources in another **VPC** in another region using AWS VPC Peering.
- ✓ Configured **S3 buckets** with various life cycle policies to archive the infrequently accessed data to Storage classes based on requirement.
- ✓ Creating alarms in **CloudWatch** service for monitoring the server performance, CPU Utilization, disk usage.
- ✓ Used Amazon **RDS** to create snapshot and automate backup of database.
- ✓ Experience on DevOps essential tools like **Ansible, Docker, Kubernetes, GIT, Jenkins, Maven** to AWS and Managed Services like EC2, S3, Route53, ELB, EBS.
- ✓ Good Hands-on experience in creating Jenkins jobs, plug-in installations, setting up distributed builds using master/slave concepts.
- ✓ Automated deployment of builds to different environments using Jenkins.
- ✓ Automate Deployment using configuration Management tool like **Ansible** to Continuous Deployments.
- ✓ Experienced in using Build Automation scripting like **Maven** as build tools for building of deployable artifacts (JAR, WAR) from source code.
- ✓ Worked on Provisioning of AWS instances using **Terraform** and User data.
- ✓ Experience in using **Tomcat** and Apache web servers for deployments.
- ✓ Experience in **Docker** like creating Docker images, containers, Docker files, tagging and publishing to Docker Hub.
- ✓ Writing Dockerfile to create customized docker images
- ✓ Setting up Kubernetes using EKS, KOPS and Kubeadm.
- ✓ Writing manifest files to create **deployments** and **services** for micro service applications.
- ✓ Worked on orchestration tool **Kubernetes** to provide a platform for automating deployment, scaling and operations of application containers across **clusters** of hosts.

Work Experience:

- ✓ Working as **DevOps Engineer** at **WIZART TECHNOLOGY PRIVATE LIMITED** from **JUNE 2020** to **Till Date**.

Technical/ Functional Summary:

| | |
|---------------------------------------|---------------------------------|
| Operating systems | Linux, Windows, Ubuntu, Centos |
| Version Control Tools | GIT |
| CI/CD tools | Jenkins, Argo CD |
| Provisioning tool | Terraform |
| Configuration Management Tools | Ansible |
| Containerization Tool | Docker, Kubernetes |
| Scripting languages | Bash Shell Scripting |
| Application servers | Apache Tomcat |
| Web servers | Apache, Nginx |
| Build Tools | Maven |
| Cloud Platform | Amazon Web Services(AWS) |
| Monitoring Tools | CloudWatch, Prometheus, Grafana |

Projects Summary:

Project #2:

Project Name : **Breezelne**
Duration : Jan 2023 to till date
Client Name : Breezelne(US)
Role : DevOps Engineer
Environment : AWS, Linux, Git, Jenkins, Ansible, Terraform, Docker, Kubernetes,

Roles & Responsibilities:

- ✓ Used **Git** Hub repository to run **Jenkins** job for Continuous Integration.
- ✓ Installing and Configuring Jenkins, installing plug-in, configuring security, creating a master and slaves for implementation of multiple parallel builds.
- ✓ Designed and documented CI/CD tools configuration management.
- ✓ Managing the working environments through configuration management tool **Ansible**.
- ✓ Working on **Ansible Playbooks** to bring the required infrastructure changes.
- ✓ Automated deployment of builds to different environments using **Jenkins**.

- ✓ Responsible for installation & configuration of Jenkins to support various Java builds and Jenkins plugins to automate continuous builds and publishing Docker images to the Nexus repository.
- ✓ Experience in **Docker** like creating Docker images, containers, Docker files, tagging and pushing to Docker Hub.
- ✓ Created and managed multiple containers using **Kubernetes**. And creating deployments using Yaml code.
- ✓ Performing the regular tasks that include cloning, pulling the repositories, branching and merging.
- ✓ Responsible for creating Artifacts using **Maven** and deploying those artifacts into **Tomcat Server**.
- ✓ Setting up **EC2 instances** and prerequisites on the instances for deploying the applications.
- ✓ Designing and deploying **AWS** solutions using EC2, S3, Elastic Load balancer (ELB), auto scaling groups.
- ✓ Provisioning of AWS instances using **Terraform** and creating modules to create infrastructure of aws.
- ✓ Experienced on writing JSON code for creating infrastructure.
- ✓ Experienced in creating multiple **VPC**'s, public, private subnets as per requirement and established connectivity to AWS Resources in another VPC in another region using **AWS VPC Peering**.
- ✓ Used security groups, network **ACL**'s, internet gateways and route tables to ensure a secure zone for organization.
- ✓ Launching Amazon EC2 Cloud Instances using Amazon Web Services (Linux/ Ubuntu) and configuring launched instances with respect to specific applications.
- ✓ Defined **AWS Security Groups** which acted as virtual firewalls that controlled the traffic allowed reaching one or more AWS EC2 instances.
- ✓ Creating **S3 buckets** and also managing policies for S3 buckets and Utilized S3 bucket and Glacier for storage and backup on AWS.
- ✓ Used **CloudWatch** to set alarms for notifications or automated actions, and to monitor logs for a better understanding and operation of the system.
- ✓ Strong working knowledge on **GIT**.
- ✓ Installed and configured **Nexus** repository manager for sharing artifacts between internal teams.
- ✓ Used Maven dependency managing artifacts to **Nexus** to share artifacts across projects.

Project #1:

| | | |
|---------------------|----------|--|
| Project Name | : | Precision Medical Products |
| Duration | : | June 2020 to Dec 2022 |
| Client Name | : | Precision Medical Products(US) |
| Role | : | DevOps Engineer |
| Environment | : | AWS, Linux, Git, Jenkins, Ansible, Terraform, Docker, Kubernetes, Bash |

Roles & Responsibilities:

- ✓ Configured and managed **Git** plugins in **Jenkins** server.
- ✓ Responsible for configuring the slave nodes in **Jenkins**.
- ✓ Setting up the new build environment for various applications in **Windows/Linux** environment.
- ✓ Using **Maven** as a build tool, I could automate the process of building **artifacts**.
- ✓ Supported and helped to create **dynamic** views and snapshot views for end users.
- ✓ Implementing **Jenkins** continuous integration tool including installing setting the jobs/plans and setting up the tool for **deployment**.
- ✓ Involved in installing **Jenkins** on a Linux Machine. And creating a **Master** and Slave.
- ✓ Configuration to **implement** multiple parallel builds through a build.
- ✓ Configuring, Troubleshooting and **Monitoring** build jobs in Jenkins.
- ✓ Building various Jobs on servers in different environment like **QA, UAT, Pre-Prod**.
- ✓ Deploying **WAR** and **JAR** Application on targeted managed Servers by using **Jenkins**.
- ✓ Using **Git** as version Control System and **Automating** the Code from **GitHub** to **Jenkins**.
- ✓ Using **Nexus** for Artifact Repository Management and pushing the code from **Jenkins** to **Nexus**.
- ✓ Responsible for Supporting **24*7** for both Production and Non-Production Environment.

Educational Qualification:

B.Tech[EEE] | Ashoka institute of Engineering and Technology From JNTUH | 2020.

Certification Details :

- ✓ Certified Aws Cloud Practitioner

Issued date : 13/03/2024

Expiry date: 12/03/2027

Validation credentials: 2b399302181e41b0a56487dc03444619

Validate at: <https://aws.amazon.com/verification>

DECLARATION:

I, hereby declare that all the details furnished above are true to the best of my knowledge.

(Pavan Guniganti)

Pranay Kumar Yamulawar

Full stack Web Developer

With 3.6+ years of experience in designing, developing, and deploying scalable online applications, I am a skilled Full-Stack Developer. Proficient in front-end and back-end technologies, I excel in problem-solving and teamwork to deliver excellent user experiences. With a foundation in server-side architecture and creating responsive interfaces, I aim to leverage my full-stack and React.js expertise to contribute to innovative projects individually and collaboratively.

 ypranaykumar017@outlook.com

 Hyderabad, India

 8919132529

 linkedin.com/in/pranay-kumar-yamulawar-7a9679179

WORK EXPERIENCE

Software Engineer -Associate

Cognizant Technology and solutions

12/2020 - Present Hyderabad, India.

Achievements/Tasks

- Developed and maintained complex web applications using React, Redux, and modern front-end technologies.
- Designed and developed 5+ frontend and backend web applications utilizing React JS, Node JS, Java, HTML&CSS, TypeScript, Spring Boot, Rest APIs.
- Worked cooperatively with client services and design team in deadline-driven environment.
- Developed validation layer to validate request parameters of REST API's.
- Implemented Authentication (JWT Tokens) and Authorization to secure client applications.
- Implemented responsive designs and ensure cross-browser compatibility. web interfaces that adapt seamlessly to various screen sizes and devices, including desktops, tablets, and smartphones, worked with Fluent UI.
- Implemented accessibility features such as keyboard navigation, screen reader compatibility, and ARIA roles and attributes.
- Participated in code reviews to ensure code quality, consistency, and adherence to best practices.
- Written clear, concise, and maintainable test cases using Jest's built-in assertion functions and matchers to verify the behavior of individual units of code, functions, components, or modules.
- Developed Integrated third-party systems, data sources, and services with SharePoint using SPFx. leveraging SPFx capabilities for client-side development. Package and deploy SPFx solutions to SharePoint environments. Configure solution settings, permissions, and dependencies within SharePoint Online or SharePoint Server.

EDUCATION

Computer Science and Engineering

Teegala Krishna Reddy college of Engineering,
Hyderabad

08/2016 - 09/2020

Hyderabad

SKILLS



PERSONAL PROJECTS

Educational Services Platform (OUP) (01/2023 - Present)

- Project Details: Student Educational Services.
- Oxford University Press develops reusable UIs (components, panels, pages) and customizable APIs, integrable with platforms like CES, ORB, OLB, and HUB, or as data sources with existing services. New features and infrastructure support evolving project and business needs. Responsibilities include investigating platform updates, resolving defects, enhancing features, fixing bugs, and unit testing.

Pharma and Sciences (Novartis) (10/2021 - 12/2022)

- Project Details: Pharma and HealthCare.
- Collaborated closely with cross-functional teams including researchers, clinicians, and regulatory experts to understand and address specific technical requirements and business objectives, ensuring alignment between software development efforts and technical requirements. Involved in modifications for the web pages, user experience quality enhancement.

EMB Project (Novartis) (02/2021 - 09/2021)

- Project Details: Pharma and Medical assistance.
- Addressed cross-browser compatibility challenges by optimizing React.js code with SPFx and using modern techniques like progressive enhancement and graceful degradation. Ensured consistent user experiences across browsers and devices, and implemented tools using Fluent UI.

ACHIEVEMENTS

AWS Cloud practitioner certification

Certified Full Stack Engineer - 1Cognizant Academy

LANGUAGES

English

Full Professional Proficiency

Telugu

Full Professional Proficiency

Hindi

Full Professional Proficiency

Prayanka Gochipatula

Prayanka Gochipatula

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- Email address: priyanka19.v@gmail.com
- LinkedIn: <https://www.linkedin.com/in/priyankamoses/>
- Address: 5-103/2b, Shanthi Nagar, HydershaKote, Hyderabad – 500091



CAREER SUMMARY

Overall, with 15 years of IT experience, I have consistently demonstrated a strong commitment to optimizing software development processes, fostering collaboration between teams, and driving continuous improvement in technology operations. My career summary can be highlighted as follows:

- I possess a deep understanding of DevOps principles, methodologies, and best practices. Throughout my career, I have honed my skills in automating deployment pipelines, orchestrating containerized applications, implementing infrastructure as code, and utilizing cloud technologies to enhance scalability and reliability.
- As a DevOps Lead, I have successfully managed and mentored cross-functional teams of engineers, fostering a culture of innovation and accountability. I have a proven track record of aligning team efforts with business objectives, setting clear goals, and empowering individuals to reach their full potential.
- I specialize in streamlining software development workflows by implementing CI/CD pipelines, automated testing frameworks, and monitoring systems. I have consistently reduced deployment times, minimized manual errors, and increased the overall efficiency of development cycles.
- I have led initiatives to design, implement, and maintain CI/CD pipelines that facilitate rapid and reliable application releases. By integrating automated testing, code quality checks, and deployment automation using YAML, PowerShell Scripts, I have significantly reduced release bottlenecks and improved software delivery frequency.
- I am proficient in using IaC like Terraform, Bicep to define and manage infrastructure as code. I have successfully orchestrated the provisioning of resources across multi-cloud and hybrid environments, ensuring consistent setups and minimizing manual configuration drift.
- Throughout my career, I have embraced Azure cloud platforms to architect scalable and resilient systems. I am experienced in containerization using Docker and Kubernetes, optimizing application deployment and management.
- I have implemented robust monitoring and alerting systems, utilizing tools like Splunk, AppInsights, SCCM to ensure the health and performance of applications. Through proactive monitoring, I have minimized downtime and optimized resource utilization.
- I prioritize security throughout the software development lifecycle. I have implemented security best practices, conducted regular vulnerability assessments, and ensured compliance with industry standards and regulations.
- I possess strong interpersonal and communication skills that have enabled me to collaborate effectively with development, operations, and business stakeholders. I have facilitated cross-team communication, ensuring that everyone is aligned towards common goals.
- I thrive in high-pressure situations and have a proven ability to troubleshoot complex technical issues quickly and effectively. I am skilled at root cause analysis and implementing long-term solutions to prevent recurring problems.

Prayanka Gochipatula

In conclusion, my 15-year career reflects a continuous dedication to driving innovation, fostering collaboration, and optimizing processes. I am passionate about leveraging cutting-edge technologies to deliver value-driven solutions and am excited to continue contributing to the ever-evolving field of DevSecFinOps.

TECHNICAL SKILLS

| | |
|------------------------|--|
| SCM/Version Control | : GitHub, TFS, BitBucket |
| DevOps Tools | : Azure DevOps, AWS DevOps, GitHub Actions, GitLab, Bamboo |
| Scripting Language | : Bash, YAML, PowerShell |
| Container Service | : Docker, Kubernetes |
| Microsoft Technologies | : .NET |
| Database | : SQL Server |
| IDE | : Visual Studio, PowerShell ISE |
| Operating Systems | : Windows |
| Methodologies | : Agile |
| Cloud Technology | : Microsoft Azure, AWS |

ACADEMIC QUALIFICATION

- Master of Computer Applications (MCA) from Osmania University.

CERTIFICATIONS

- AZ-104 (Microsoft Azure Administrator [05/2024])
- AZ-900 (Microsoft Azure Fundamentals [07/2022])
- Microsoft Azure 70-532(Developing Microsoft Azure Solutions [11/2015]) – retried.

EXPERIENCE

| Organization | Designation | Duration |
|--------------------------|--------------------------------------|----------------------|
| Valuemomentum Pvt Ltd | Senior Tech Lead – Cloud Engineering | 08-2015 to till date |
| Tech Mahindra | Module Lead | 01-2013 to 07-2015 |
| CtrlS DataCenter Pvt Ltd | Server Engineer | 06-2011 to 12-2012 |
| Nettinx Ltd | System Administrator | 07-2008 to 06-2011 |

VALUEMOMENTUM (08-2015 TO TILL DATE)

| | |
|---------------------|---|
| Project Name | DevSecOps |
| Client Name | Internal |
| Duration | Dec'23 – Till Date |
| Role | Senior Tech Lead |
| Technology Solution | Azure, GitHub Actions, ArgoCD, AzureDevOps, YAML, Azure PowerShell, Terraform |

Prayanka Gochipatula

| | |
|-------------------------|---|
| Responsibilities | <ul style="list-style-type: none"> • Led the design and implementation of secure, automated CI/CD pipelines in Azure DevOps, Github actions using YAML for efficient and reliable deployments. • Designed and deployed IaC solutions using Terraform and ARM templates for consistent and secure infrastructure provisioning AKS, ACR, Azure Functions, VM's etc with network and IP configurations. • Worked on ArgoCD configurations to automate AKS configurations & deployments. • Championed DevSecOps practices by integrating security tools and automated vulnerability scanning within the Azure DevOps pipeline. Ex: Synk, Checkov, OPA, Sonar, Veracode etc. • Leveraged Azure Security Centre policies and automation to enforce compliance standards and proactively identify security risks. • Developed and maintained Azure PowerShell scripts to automate repetitive administrative tasks and security configurations. • Developed and maintained PowerShell scripts to automate adhoc tasks like reporting, logs analysis for RCA, alert cert & Keys expirations, export monitoring logs to DB for reporting purpose. • Played a key role in developing a long-term roadmap for infrastructure and application deployment using DevOps principles. • Played a mentor role to cross skill of team members and application team to adopt and maintain the devops pipelines and templates modifications related to future enhancements. |
|-------------------------|---|

| | |
|--|--|
| Project Name FinOps Client Name Hudson Duration Sep'23 – Dec'23 Role Tech Lead Technology Solution PowerShell, Azure | <ul style="list-style-type: none"> • Implemented Azure workbooks and kql queries to get resources usage, Orphan resources, Underutilized resources list and cost data. • Performed cloud data analysis and provided solutions to fill the gaps in the right sizing resources and optimise the usage as well as cost. • Applied Azure advisory suggestions on existing resources. • Created cost management reports for high level management and for operations teams. • Implemented the PowerShell scripts to Start, Stop the VM, AKS, Database servers to shut down in non-working hours. |
|--|--|

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|---|--|
| Project Name Infrastructure As Code Client Name Internal Duration April'23 – Aug'23 Role Tech Lead Technology Solution Bicep, Terraform and Ansible | <ul style="list-style-type: none"> • Implemented Terraform configuration files to provision azure, aws resources. • Implemented terraform modules and integrated Git Repo as source. |
|---|--|

Prayanka Gochipatula

| | |
|--|---|
| | <ul style="list-style-type: none"> • Implemented Ansible playbooks to provision azure resources and installing required software on target node machines. • Integrated Ansible with Azure DevOps pipelines. • Integrated Ansible with Git. • Managed Terraform code from Ansible playbooks. |
|--|---|

| | |
|----------------------------|---|
| Project Name | Platform Automation (PLATO) |
| Client Name | GEICO |
| Duration | Mar'18 – Mar'23 |
| Role | Tech Lead |
| Technology Solution | PowerShell, Azure DevOps, C#, ASP.Net, JavaScript |
| Responsibilities | <ul style="list-style-type: none"> • Collaborated with clients to determine project specifications and scope of CI/CD automation. • Performed quality code review and removed technical debt and security vulnerabilities. • Applied hardware engineering and software design theories to develop appropriate interfaces. • Reviewed clients' overall app and infrastructure estate, business priorities and success criteria to design transformation plans. • Implemented custom CI/CD tasks & extensions in PowerShell and C# as per application build & deployment requirements. • Monitored and tested application performance to identify potential bottlenecks, develop solutions and collaborate with developers on solution implementation. • Wrote and maintained custom scripts to increase system efficiency and performance time and implemented system security. |

| | |
|----------------------------|---|
| Project Name | Release Management Automation Tool (RMDA) |
| Client Name | GEICO |
| Duration | Dec'15 – Feb'18 |
| Role | Senior Developer |
| Technology Solution | PowerShell, TFS 2015 Update2, RM 2015, SQL 2014 |
| Responsibilities | <ul style="list-style-type: none"> • Involved in the analysis, design, architecture, implementation, and management of OnPrem servers deployment process. • Responsible for reviewing code and analysing the use cases with the business team. • Solving technical issues by providing logical solutions. • Developing PowerShell scripts, SQL queries to automate OnPrem server deployments. |

TECH MAHINDRA (01-2013 TO 07-2015)

| | |
|---------------------|------------------------|
| Project Name | ECO Service Operations |
| Client Name | Microsoft |

Prayanka Gochipatula

| | |
|----------------------------|--|
| Duration | Jan'13 – July'15 |
| Role | Module Lead |
| Technology Solution | Tools : SCOM, Azure, IIS 8.0/8.5, Log Parser, Fiddler, SQL DB |
| Responsibilities | <ul style="list-style-type: none"> • Assessed operant systems for efficiency and functionality, providing written suggestions on enhancements needed to meet operational goals. • Designed technical upgrade paths, incorporating requested functionality and performance enhancements. • Prepared reports and technical documentation of day-to-day production processes. • Reviewed production schedules and streamlined processes. • Deployed the web services with the help of Octopus tool and PowerShell scripts in both production and staging environments. |

CTRLS DATACENTER PVT LTD (06-2011 TO 12-2012)

| | |
|----------------------------|--|
| Project Name | Ctrl DataCenter |
| Client Name | Ctrl DataCenter |
| Duration | Jun'11 – Dec'12 |
| Role | Sr System Administrator |
| Technology Solution | Tools : IIS - Web Servers, SQL DB |
| Responsibilities | <ul style="list-style-type: none"> • Broke down and evaluated user problems, using test scripts, personal expertise, and probing questions. • Documented technical issues and solutions to enable tracking history and maintain accurate logs. • Researched and implemented new technologies and methodologies to improve support processes and provide better services to customers. • Provided firewall and VPN management, server security and incident response. • Supported project planning team to promptly address hardware and software problems and network emergencies. • Attained efficiencies through implementation of a paperless document approval system and a new automated sales-to-delivery and order processing system. |

NETTLINX LTD (07-2008 TO 06-2011)

| | |
|----------------------------|-----------------------------|
| Project Name | Nettlinx |
| Client Name | Nettlinx |
| Duration | July'08 – Jun'11 |
| Role | System Administrator |
| Technology Solution | Tools : DHCP, DNS, IIS, FTP |

Prayanka Gochipatula

Responsibilities

- Installed important security and functionality patches to maintain optimal protection against intrusion and system reliability.
- Designed proactive preventive maintenance schedules to prevent unnecessary downtime and hardware faults.
- Provisioned new software and hardware for use, following established security policies.
- Worked with users to determine areas of technology in need of improved usability. Contributed to development, administration and testing of disaster recovery plans.

Penchala Ramesh Babu Kandikattu

CAREER SUMMARY

- Around 8 years of working experience in service-oriented environments including cross functional deliverables.
- Experience implementing web applications using ASP.NET MVC 4.0, ASP.NET Core Web API and C#.
- Fair working experience on HTML5, JavaScript.
- Experience working with MS SQL server, stored procedures.
- Knowledge of Azure Infrastructure and good working experience in Azure PaaS (platform as a service) components like Azure Web Apps, Azure SQL Database.
- Responsible for Project related documentation and maintenance of Knowledge base.
- Experience using GIT as version control system.
- Worked on Azure DevOps for managing the deployments and scrum boards.
- Good understanding of OOPS concepts.
- Involved in preparing estimations and status reports.
- Entry level experience on developing Chat bots using Azure Bot framework and QnA maker service.
- Excellent knowledge of application development lifecycles and experience with process models like Agile and Scrum methodologies
- Ability in learning and using modern technologies and effective communication and interpersonal skills.

TECHNICAL SKILLS

| | |
|---------------------------|--|
| Languages: | C#, JavaScript, SQL |
| Microsoft Technologies: | .NET Framework 4.5, .NET 5/6, |
| Databases: | Microsoft SQL Server, Azure SQL Database |
| Data Access Technologies: | Entity Framework 5/6 |
| Web Technologies: | ASP.NET MVC, ASP.NET Core Web API, Sitecore |
| Web Server: | IIS |
| Application Tools: | Visual Studio, SQL Server Management Studio, MS Office |
| Operating Systems: | Windows 8, 10. |
| Version Control: | GIT Hub |
| Methodologies: | Agile, Partial Agile |

ACADEMIC QUALIFICATION

- Bachelor of Technology from Jawaharlal Nehru Technical University, Anantapur. (2016) – 72%

CERTIFICATIONS

- Certified in Microsoft Azure Fundamentals AZ-900.
- Certified in Automation Anywhere Advanced RPA Professional A2019

PROJECT SUMMARY

ValueMomentum:

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|----------------------------|---|
| Project Name | Digital Distribution Platform and Policy Systems |
| Client Name | Hudson |
| Duration | December'23 – May'24 |
| Role | Senior Software Engineer |
| Technology Solution | Visual Studio 2019/2022, GIT, .NET 6, ASP.NET Core WebAPI, Entity Framework, C#, SQL Server 12, Azure DevOps, SQL Server Management Studio 18, VB.NET. |
| Responsibilities | <ul style="list-style-type: none"> • Took part in requirements gathering and participated in Scrum rituals. • Worked on .NET 6 based API solutions which is developed with Model based architecture referring to functionality in a legacy application(Policy System) • Also worked on VB.NET based solution – Policy System that generates Quote, binder and Policy. • Worked on SQL scripts that add/update/delete Endorsement and Subjectivities for Policy System. • Worked on Azure Deployment tasks configurations which handled Schema update and data update in parallel. • Worked on Bug fixes in both applications with minimal reopen. |

| | |
|----------------------------|--|
| Project Name | Pricing Tool Landscape |
| Client Name | MunichRe |
| Duration | June'22 – November'23 |
| Role | Senior Software Engineer |
| Technology Solution | Visual Studio 2019/2022, GIT, .NET 5/6, ASP.NET Core WebAPI, Entity Framework, C#, SQL Server 12, Azure DevOps, SQL Server Management Studio 18, .NET Microservices |
| Responsibilities | <ul style="list-style-type: none"> • Worked on developing API endpoints for Rating analysis tool with code first approach. • Took part in requirements gathering and participated in Scrum rituals. • Worked on developing .NET Microservices as part of application modernization with database first approach. • Coordinated with UI and Db migration team for completion of Sprint backlogs and bug fixes. • Timely code reviews with architects for appropriate solution approach in order to ensure coding standards. • Worked on bug fixes and ensured minimal reopen of defects |

Penchala Ramesh Babu Kandikattu

Accenture:

| | |
|----------------------------|--|
| Project Name | PG - AMS |
| Client Name | Hitachi Energy |
| Duration | April'20 – June'22 |
| Role | Application Development Senior Analyst |
| Technology Solution | Visual Studio 2017, GIT, ASP.NET MVC 4.0, .NET Core, C#, Odata, SQL Server 2008, Azure DevOps, SQL Server Management Studio 15 |
| Responsibilities | <ul style="list-style-type: none"> • Worked on bug fixes and enhancements for the Applications developed using ASP.NET MVC. • Responsible for Data Updates with respect to operating locations in the Master Database. • Executed the bulk data cleanup activity to align data in third party tool with the data in central repository. • Participating in daily scrum calls and sharing status. • Took part in applications' rebranding. • Troubleshooting the incidents received with respect to data discrepancies. • Automated bulk data update using SQL scripts. • Optimized the implementation of data update which avoided bulk copy-pasting the data using Power Pivot. |

| | |
|----------------------------|--|
| Project Name | Products – GE Power |
| Client Name | General Electric |
| Duration | January'19 - March'20 |
| Role | Application Development Analyst |
| Technology Solution | .NET Core 2.1, Azure Bot Framework, QnA Maker Cognitive Service, Python 3.7, Ariba, iSupplier |
| Responsibilities | <ul style="list-style-type: none"> • Developed a PMO Chat bot POC that supports new joiners with PMO related queries. • Upgraded the existing Python2.7 scripts to Python3.7 through which previous cost savings through automation were retained. • Took Ownership for Account Receivables by ensuring that invoices are paid in-line with payment terms. • Responsible for people's timesheet forecasts in the team. • Took ownership of generating and submitting the invoices with utmost accuracy so that client credibility will not be affected. • Ensured that all the engagement security controls and roll on/off processes are compliant with Accenture and Client prescribed Security standards. |

| | |
|----------------------------|--|
| Project Name | Sitecore – Accenture Managed Services |
| Client Name | AutoNation, United States |
| Duration | December'17 – December'18 |
| Role | Application Development Analyst |
| Technology Solution | Visual Studio 2015, VSTS, ASP.NET MVC, HTML 5, C#, ADO.NET, Azure SQL Server Database, Sitecore, Web API |
| Responsibilities | <ul style="list-style-type: none"> • Worked on Microsoft Azure PaaS services like Web Apps, Azure SQL Database employed in the project. • Consumed Web API services for adding/updating database transactions and developed basic CRUD operations using Web API. • Troubleshooting and fixing the functionality issues in .NET applications without breaching SLA. • Took ownership of Full sync run in all environments of the application. • Worked closely with Instart team (Third Party Caching) in mitigating the Application issues that included High Priority as well. |

| | |
|----------------------------|---|
| Project Name | Sitecore – Accenture Managed Services |
| Client Name | AutoNation, United States |
| Duration | September'16 – November'17 |
| Role | Application Development Associate |
| Technology Solution | Visual Studio 2015, VSTS, ASP.NET MVC, HTML 5, C#, ADO.NET, Azure SQL Server Database, Sitecore |
| Responsibilities | <ul style="list-style-type: none"> • Responsible for Application Monitoring which involves Monitoring tools like Dynatrace, Splunk, AppDynamics and Site24/7 and took ownership of Application Performance and Availability. • Key role in configuring the alerts and reducing the false alerts. • Responsible for installing Sitecore packages in live environment during deployments and in lower environments before release. |

Saikumar C

DevOps Engineer

Address – Hyderabad,Telangana
Contact – +91 9490287826

Email – saiumarc326@gmail.com

Profile Summary

- Having total of 5 years and 2 months of Experience as a **AWS DevOps Engineer** in supporting, automating, and optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes. Implementing cloud strategy in various environments.
- Setup/Managing Linux Servers/ Windows server / Ubuntu servers on **AmazonEC2**.
- Setup/Managing Databases on **Amazon RDS**. Monitoring servers through **Amazon CloudWatch, SQS, SNS**.
- Create **S3 Buckets** for maintaining application logs and also involved in setting Lifecycle policy for managing the logs efficiently.
- Involved in creating **Docker Images** by writing custom **Docker File**.
- Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes & tools **GIT, Maven, Jenkins, Ansible, Tomcat, Shell Scripting, Docker, Kubernetes etc.**
- Worked on **Jenkins** by installing, configuring and maintaining for the purpose of continuous integration (CI) and for End-to-End automation for all build and deployments.
- Used **Ansible** for Configuration Management.
- Managed **GitHub** repositories and permissions, including branching and tagging.
- Excellent working knowledge on various virtual systems/ like **Docker** technologies.
- Containerizing applications with Docker. Responsible for managing the Docker private registry and having good knowledge of maintaining containers using Docker swarm.
- Having Good experience in Amazon Web Services environment and good knowledge of AWS services like **Elastic Compute Cloud (EC2), Load Balancers, IAM, S3, Cloud Front, ECS, ECR, EKS RDS, VPC, Route53, Lambda, Cloud Watch, Cloud Formation etc.**
- Created **AMI images of critical EC2 instances as backup** using AWS CLI and GUI.
- Created Alarms and notifications for EC2 instances using Cloud Watch.
- Designing and Deploying Highly scalable infrastructure using ALB and Auto Scaling services.
- Setup and managed security groups, VPC specific to environment
- Utilize EBS to store persistent data and mitigate failure by using snapshots.

Certifications

- AWS Certified Cloud Practitioner Oct 2022-2025(Credential Id – 30B5VKRCZ2VQ13S4)**

Education

- Bachelor of Technology, 2014-2018, JNTUCEP

Soft Skills

| | | |
|--------------|------------------------------|------------------|
| Communicator | Result Oriented | Team Management |
| Innovater | Analytical & Problem Solving | Critical Thinker |

Technical Skills

| | |
|--------------------------|-----------------------------------|
| Operating systems | Amazon Linux, Ubuntu, Windows |
| Version Controller Tools | Git, Github, Gitlab |
| Scripting | Python, Shell Scripting |
| Build | Maven, MS-Build |
| Configuration Management | Ansible |
| Provisioning Tools | Terraform Basics, Cloud Formation |
| Continuous Integration | Jenkins |
| Application Server | Tomcat, Apache |
| Defect Tracking | Jira |
| Container Technology | Docker, Kubernetes |
| Cloud Platforms | AWS |
| Monitoring | Prometheus, Grafana, Cloud Watch |
| Code Quality | SonarQube, Fortify, Blackduck |
| Repository Management | Nexus, Jfrog |

Work Experience

DevOps Engineer, HCL Technologies Limited (May'22 to August'23)

Projects Undertaken

Client : Verizon (Chennai) - May'22 to Aug'23

Roles and Responsibilities:

- Setting up the new build environment for various applications in Windows/Linux environment.
- Successfully provisioned, Optimized, and rehydrated infrastructure using Jenkins, CFT, and Ansible, ensuring all servers remained compliant with security patches and vulnerabilities within a timeframe of no more than 3 months. Infrastructure renewal with new AMIs was a critical part of this process, maintaining the highest level of security and performance.
- Designed, implemented, and executed automation jobs in Jenkins as per project requirements, significantly reducing manual effort and improving deployment speed.
- Developed multiple **Ansible** playbook for various automation tasks, enhancing configuration management and infrastructure as code practices.
- Created and maintained **Bash** scripts for routine tasks and process automation, further streamlining operational activities.
- Pioneered the development of a robust **DevSecOps** CI/CD pipeline in Jenkins, integrating critical security scans with SonarQube, Fortify, and Black Duck, ensuring code quality and security were at the forefront of the development process.
- Orchestrated the deployment of applications within **EKS** clusters through CI/CD pipelines, achieving a seamless and efficient deployment process.
- Provided crucial support for addressing build and deployment issues, including space constraints, version incompatibilities, and Maven plugin challenges, ensuring project continuity and success.
- Implemented the advanced level pipeline with Build Breakers and parallel stage jobs.

Skills : AWS services, Linux, Git, GitLab, Maven, Jenkins, SonarQube, Fortify, BlackDuck, jFrog, Ansible, Bash Scripting, Docker and Kubernetes.

Software Engineer, SpringSource Technologies, Bangalore (July'18 to April'22)

Client :Johnson & Johnson - Feb'21 to April'22

Roles and Responsibilities:

- Linux/Windows servers on Amazon EC2 & monitor through SNS & Amazon Cloud Watch.
- Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS). Setup/Manage Databases on **Amazon RDS**
- Used **Ansible** to do configuration and to automate deployments
- Worked on creating **Kubernetes** cluster from end to end.
- Manage and configure AWS services as per the business needs (**EC2, ECS, EKS, LB, Route53, S3, Cloud Watch, IAM, VPC**) in Global infrastructure.
- Handling L1 and L2 level issues, involved in the client calls, done several deployments, resolving the tickets to ensure system availability as per multiple Service Level Agreements (SLA).
- Worked on **Pod Creation** and managing Containers
- Implemented continuous delivery pipeline involving Jenkins, **Ansible** to complete the automation from commit to deployment
- Assisted developers with establishing and applying appropriate **branching**, labelling convection's using GIT source control
- Implemented and supported CI process via **Jenkins**
- Administrated and Implemented CI tools Jenkins for automated builds and also integrating Unit tests and Code Quality Analysis Tools like **SonarQube**
- Hands on working experience on **Web Server (Apache)**, **Application Servers (Tomcat)**, **DB Server (MySQL)**
- Documented the entire installation process for various tools and provided on-call support.

Client : Napier Healthcare Solutions - Nov'19 to Dec'2020

Roles and Responsibilities:

- Set up integrated environments for GitHub and AWS cloud.
- Performed regular builds and deployment of the packages for testing in different environments (Dev, QA, and UAT).
- Utilizing Jenkins for enterprise scale infrastructure configuration and application deployments –
- checking out the code from GitHub and use Maven to build jar and war artifacts.
- Defined branching and merging strategies on GitHub.
- Responsible for Jenkins plugin management, user management, Build/Deploy Pipeline Setup, and End-End Job Setup of all the projects.
- Maintaining build artifacts on Nexus.
- Coordinate or assist the developers with establishing and applying appropriate branching, merging conventions by using GitHub.

DECLARATION

I hereby declare that all the particular stated in this resume are true to the best of my knowledge and belief

Place:

Signature

Date:

SATISH ALLU

Email: satish.devops1251@gmail.com

Mobile: +91 9052844665

Miyapur, Hyderabad

Objective

Overall 9+ years of IT experience with **5 years as a DevOps Engineer**, which includes detailed technical knowledge and experience of Build Engineering and Configuration Management Processes, tools, and best practices. Expertise in AWS cloud platform and its services along with good knowledge of DevOps tools like GIT, Jenkins, Docker, and Kubernetes. 4+ years of experience in AS/400, RPG400, RPGLE, CL/400 and DB2/400, also be a part of team that excels in achieving the assigned tasks towards the growth of the organization, which gives me service satisfaction.

Summary

Having 5 Years of Experience in Implementing Organization DevOps strategy in various environments of Linux along with adopting cloud strategies based on Amazon Web Services.

- Experience in DevOps tools like **Git, GitHub, Jenkins, Maven, Docker, Kubernetes & Terraform**.
- Expertise in Amazon AWS Cloud Administration which includes services like: **EC2, S3, EBS, VPC, ELB, AMI, SNS, RDS, IAM, Route53, Auto scaling, Cloud Formation, Cloud Watch, Cloud Trail, Security Groups etc.**,
- **Crafted the architecture for DevOps work shows in web & mobile applications.**
- Created resources and integrated with DevOps tools using **Jenkins, Maven, Docker, Kubernetes**.
- Experience with monitoring tools like Amazon Cloud watch and Grafana to monitor major metrics like CPU utilization, Network packets, Load Balancer Latency.
- Launching Amazon EC2 Cloud Instances using Amazon Web Services (Linux/Ubuntu/RHEL) and configuring launched instances with respect to specific applications.
- Registering new domain names and Route internet traffic to the resources for domains by using AWS Route53.
- Experienced in creating and managing Public and Private Repositories using GIT and GITHUB.
- Experience in branching, tagging and maintaining the version across the Environments working on Source code management (SCM) tool GIT.
- Extensively worked on Jenkins by installing, configuring and maintaining for the purpose of continuous integration (**CI**) and for End-to-End automation for all build and deployments.
- Extensive experience with software Build automation and standardization tool Maven.
- Professional experience on Containerization tools like Docker, preparing Docker files.
- Strong ability to troubleshoot any issues generated while building and deploying.
- Having 4 years of experience in iSeries (AS400) development, testing, implementation, and support of business applications.
- Expertise skills in AS/400 as like RPG/400, CL, DB2/400, RPGLE and Sub files.
- Worked as Senior Developer in Healthcare domain.
- Expertise in Technical coding, Bug fixing, Enhancements.
- Professional-level programming competence and the ability to construct high quality programs. ➤
- Achievement oriented with an ability to manage change with ease.
- Possess strong technical, analytical and problem-solving skills with keenness to facts and details.

Experience

- Working as **DevOps Specialist - Software Engineering** with LTIMindtree (L&T InfoTech pvt Ltd) India, from June 2019 to Till Date.
- Worked as **Specialist - Software Engineering** with OPTUM (UHG) India, from June 2014 to June 2019.

Academic Qualification

- **B.Tech (Information Technology)** J N T University Hyderabad.

Technical Skills

| | |
|------------------------------|---|
| Operating System | : Linux (Amazon, RedHat), Ubuntu, Windows, OS/400. |
| Cloud Technologies | : AWS (VPC, EC2, S3, CloudWatch, Cloud Formation, RDS, Route53, IAM, ECR) |
| Version Control Tools | : GIT |
| Continuous Integration Tools | : Jenkins |
| Container Management Tool | : Kubernetes, EKS |
| IAC Tool | : Terraform |
| Web server Applications | : Apache and Tomcat. |
| Artifactory | : S3 and Nexus |
| Code quality checkTool | : SonarQube |
| Monitoring tools | : CloudWatch, Grafana |
| Languages | : RPG400, RPG ILE, CL400, CLLE, SQLRPGLE |
| Tools | : RDI, Service now, TWS, HPSM |
| DBMS | : DB2/400, SQL/400 |
| Change management System | : Aldon, ARCAD. |

Project Details

Project #1

| | |
|--------------|--------------------------------------|
| Client | : Truist -North Carolina, USA |
| Organization | : LTIMindtree (L&T InfoTech pvt Ltd) |
| Role | : DevOps Engineer |
| Duration | : June 2019 to Till Date. |

Project Description:

Truist Corporation is an American bank holding company which provides premium Finance to their customers. Supporting a few discretionary Applications like loan servicing, loan origination, PMP, QIV, CONTRAC, AIFS.

AIFS is the application which maintains and keeps track of all the Banking transaction, creation of accounts and servicing accounts etc.,

Roles & Responsibilities:

- Creating Linux Servers on AWS and managing different services (EC2, ELB, EBS, SSL, Security Groups, Cloud Formation, RDS and IAM).
- Configuring Domain name, creating and managing Hosted zones, nameservers and DNS records on Amazon Route53. Configuring the DNS Failover and Health check of the domain in route53.
- Creating VPC, Subnets, make connections between different zones and blocking suspicious IP/subnet via NACL.
- Setting up Amazon RDS and managing Databases. Monitoring servers through Amazon Cloud watch and SNS.
- Creating and managing S3 buckets and store DB and logs backup, upload images. Managing IAM role-based policies.
- Deployed the Java applications into web application servers like Tomcat.
- Handled Jenkins installation, job creations, plug-ins installation and administration.
- Working knowledge of Continuous Integration pipeline using GIT, Jenkins & Docker
- Handle multiple builds from the Development team, create build jobs in Jenkins and perform deployment activities.
- Involved in Debugging and Testing. Performing data balancing on clusters.

Project #2

Client : United Health Group
Role : Specialist - Software Engineering
Duration : June 2014 to June 2019

Project Description:

UnitedHealth Group is a diversified Managed Healthcare company. It consists of more than 10 Modules. The emphasis of the project is on maintaining, enhancing, and optimizing the existing system, thus requiring bug-fixing, enhancing, optimizing, and developing new programs to meet client needs. OptumRx specializes in the delivery, clinical management and affordability of prescription medications and consumer health products. Our high-quality, integrated services deliver optimal member outcomes, superior savings, and outstanding customer service. We are an Optum company - the world's largest provider of integrated health services.

Roles & Responsibilities:

- Requirement Analysis
- Understand the High-level Design.
- Analyzed complex impacted components.
- Created Low level design for all components.
- Coded complex programs.
- Performed Unit testing and created unit test results document.
- Support System/Regression testing.
- Provide support for User acceptance testing and Implementation.

Setty Praveen Kumar

Devops Engineer



✉ praveen.setty123@gmail.com

📞 8790450294

📍 Hyderabad

📅 November 13th, 1997

👫 Single

PROFESSIONAL EXPERIENCE

March 2022 – present
Hyderabad, India

TCS | Bank Of America, Associate DevOps Engineer

- Setup of AWS IAM Roles.
- Had written Ansible scripts for Deploying Softwares.
- Had worked on windows wsus upgrade using Ansible.
- Backup of jenkins using Thin Backup Plugin and provide roles.
- Setup of Jenkins Master-Slave architecture for builds.
- Configure EC2 Instances with EBS volumes and IAM roles.
- Proficient in deployment of various Applications (WAR and EAR) in domain and clustered environments of Web Logic server by using the tools like admin console, Weblogic.deployer utility.
- Troubleshooting issues related to application slowness, stuck threads and Out Of Memory issues.
- Proficient migration and upgradation of WebLogic Server and updating JDK versions, applying patches and installing service packs for WebLogic server.
- Good experience on UNIX Environment.
- Excellent problem solving skills with good interpersonal skills.

SKILLS

Aws • Azure • Ansible • Bash • Docker • Git lab • Kubernetes • Linux • Terra form •
Weblogic console

EDUCATION

April 2016 – May 2019 **Chaitanya Engineering College**, Mechanical Engineering
Visakhapatnam, India

LANGUAGES

Telugu

Hindi

English

CERTIFICATES

- Microsoft certified : Azure Adminstrator Associate
- Udemy: Docker for Absolute Beginner- Hands-On- DevOps
- KodeKloud: Learning Linux Basic Course
- Udemy: Gitlab Pipelines: CI/CD for Beginners
- Udemy: Ansible for Absolute Beginner- Hands-On-DevOps

SHASHANK TUDUM

CAREER SUMMARY

Over 2-year experience, my role in valuemomentum is to:

- Develop and manage web applications and application programming Interface (APIs) using Python and Django to support the organization's services and offerings, with a focus on making them strong, adaptable, and feature packed.
- Design and implement database models and structures using Django's ORM (Object-Relational Mapping) to efficiently store and manage the necessary data for the organization's services.
- Develop and execute thorough testing strategies, encompassing unit tests, integration tests, and end-to-end tests, to identify and resolve issues and guarantee the reliability of Django-based assets.
- Seamlessly integrate external APIs and services into Django applications to enhance functionality and provide holistic solutions to clients.
- Work with various technologies like Amazon Web Services (AWS), Mendix and Azure services and WordPress application for process implementation, functional and domain support.
- Implement security practices, including authentication, authorization, and data encryption, to safeguard sensitive client data and ensure compliance with best practices and regulations.

TECHNICAL SKILLS

Operating Systems: Window10

Programming Languages: Python

Frameworks: Django Web Framework, REST Framework

Low-Code Platform: Mendix

Cloud Services: Amazon Web Services

ACADEMIC QUALIFICATION

2022: Bachelor of Technology in Computer Science and Engineering from Indian Institute of Information Technology (IIIT), Nagpur.

PROJECT SUMMARY

| | |
|----------------------------|--|
| POC Name | Human-in-loop View using Django and Azure Form Recognizer |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | Azure Form Recognizer, Django Web Framework |
| Responsibilities | <ul style="list-style-type: none"> • Train custom neural model which detects the desired Fields in different documents like ID cards, Invoices by using azure form recognizer studio in azure portal. • Developed the user-friendly screens using HTML and CSS so that user can seamlessly navigate to any page. • Implemented the backend logic by integrating the trained custom model from azure using python and store the data in an sqlite3 database. |

SHASHANK TUDUM

| | |
|----------------------------|---|
| POC Name | Submission Intake process |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | Amazon Web Services-Textract, python |
| Responsibilities | <ul style="list-style-type: none"> • Understand the underlying flow of submission intake process in the insurance domain. • Research about the services offered by amazon web services that are needed to trigger the flow (S3 services, lambda function, Textract) and integration with the Microsoft tools (Outlook). • Implement the logic in AWS environment (lambda function) and integrate with the other services such as S3 bucket and Textract. • Create the human-in-loop view in amazon webservices using amazon augment AI(A2I) which notifies the employees who are in workforce to check the predicted data from the documents are correct. |

| | |
|----------------------------|---|
| POC Name | First Notice of Loss (FNOL) |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | Mendix, Django REST framework |
| Responsibilities | <ul style="list-style-type: none"> • Understand the process of FNOL and policy creation and claiming through different roles (Policy Holder, Agent and Admin) • develop an API with an underlying developed machine learning model that predicts the location of damage on vehicle and. • Integrate the developed API with the mendix screens. • Develop the screens for the policies and claims with role based access using mendix. • The whole flow of FNOL done in mendix. |

SHASHANK TUDUM

| | |
|----------------------------|--|
| POC Name | Multi Cloud FinOps Management |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | Django Web framework |
| Responsibilities | <ul style="list-style-type: none"> • Understand the roles of FinOps team • Understand the resource management in the different cloud platforms such as Azure and Amazon Web Services. • Develop the screens to visualize the resources that are being used in the cloud platforms and to edit the policies for the subscriptions. |

| | |
|----------------------------|--|
| POC Name | Python daily automations for valuemomentum backoffice. |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | Python Scripting |
| Responsibilities | <ul style="list-style-type: none"> • Understand the pain areas of the reporting manager of the LOB to manage the associates who are on bench/upcoming bench and RRF • Come up with the developed solutions using python scripts that help with manual work such as excel reading and analyzing and send the consolidated data for the respective employees. • Convert the automation files into the executable files that will be triggered everyday. |

| | |
|----------------------------|---|
| POC Name | Project Infinity |
| Company | ValueMomentum |
| Role | Developer |
| Technology Solution | WordPress PHP |
| Responsibilities | <ul style="list-style-type: none"> • Research on how the gamification platforms works, how the pointing and badging system works. • Gather the requirements that are suited for the internal organization. • Implement the custom logic for pointing and badging system for the WordPress application using PHP. |

Kalagadda Sunny

Guntur , Andhra Pradesh.

9014490848 | kalagaddasunny@gmail.com

Objective

To obtain a challenging Full Stack Developer position in a dynamic and growth-oriented IT company where I can leverage my technical skills, hands-on experience, and passion for technology to contribute to innovative projects, enhance my professional growth, and deliver high-quality software solutions.

Professional Summary

- Motivated and detail-oriented Full Stack Developer with 1 year of hands-on experience in designing, developing, and implementing web applications. Proficient in front-end technologies such as HTML, CSS, JavaScript, and frameworks like React.js, as well as back-end technologies including Python and Node.js. and Database in SQL. Demonstrates a strong understanding of the software development lifecycle and agile methodologies. Adept at problem-solving, collaborating in team environments, and committed to continuous learning and improvement.

Projects

- TO-DO website(<https://tododelitem.ccbp.tech/>)**

A robust task tracking system with CRUD capabilities, crafted to simplify task management.

- Designed with HTML, CSS and Bootstrap to ensure a user-friendly interface for managing tasks.
- Dynamic UI updates through JavaScript event listeners and DOM operations for seamless CRUD operations.
- Secure task persistence through local storage methods, ensuring that tasks are never lost.

Technologies used: HTML, CSS, JS, Bootstrap.

- Food Munch (foodmuchccp.ccbp.tech)**

A fully responsive website that offers a comprehensive list of food items and detailed information about each item.

- Designed to provide the best user experience with HTML structure elements and Bootstrap components.
- Implemented product videos to give customers a clear view of the food items.

Technologies used: HTML, CSS, Bootstrap.

Education

- Nxt ccbp4. 0** 2022 -2023
Python full stack
- M. V. R. College of engineering and technology** 2018- 2022
Bachelor of Technology [ECE]
6.59 CGPA
- SRVS&NSR junior college** 2016-2018
Intermediate
63%
- KVR ZP High School** 2015-2016
SSC
83%

Skills

- Good communication skills.

- Problem solving skills
- fast learner
- Leadership

Technical Skills

- Front-End: HTML, CSS, Bootstrap, JavaScript, ReactJS*.
- Back-End: Python, NordJS*.
- Database: SQL .

Declaration

- I hered by declaration the above furnished are true to the best of my knowledge and place

Kalagadda Sunny

Sushmaswaraj Goud Mallela

✉ mallelasushmaswaraj@gmail.com ☎ +91 9394558844 ⬇ Hyderabad, India.

PROFILE

Results-driven Quality Analyst with 3 years of experience in delivering high-quality products through effective QA methodologies and tools. Awarded **Rockstar of the Month** for outstanding performance. Seeking to leverage my skills to contribute to a dynamic team and drive exceptional product outcomes.

SKILLS

Selenium | Java (Basic) | API Testing (Manual & Automation) | Cucumber | TestNG | Junit | MySQL | SoapUI | Postman | IntelliJ | Eclipse | Jira

PROFESSIONAL EXPERIENCE

HEXWARE TECHNOLOGIES, QA tester

Aug 2021 – present

Air Canada - FFP

- Played a crucial role in testing APIs for an Airline Application, specifically Air Canada, ensuring the highest quality in production environments.
- Maintained regression test suites, analyzing and reporting on execution outcomes to identify areas for improvement.
- Executed functional and regression testing using automated test suites, ensuring software met all functionality and performance requirements.
- Participated in User Acceptance Testing (UAT) to validate release items for production rollout.
- Collaborated with cross-functional teams, including product managers, business analysts, and developers, to gather requirements and define acceptance criteria for test cases.
- Provided mentorship and technical guidance to junior testing engineers, promoting best practices and facilitating their professional development.
- Analyzed user stories and prepared comprehensive test scenarios for maximum coverage, including automating Cucumber feature files.
- Managed source code with Bitbucket, handling code check-in/check-out processes.
- Identified, documented, and tracked defects through Jira, ensuring timely resolution by working closely with development teams.

Project Description:

- Worked on the Air Canada project, Canada's largest airline. The Air Canada website provides various services, offers, and benefits to customers based on their travel history.

EDUCATION

CMR Engineering college, Information technology

2017 – 2021 | Hyderabad

SR Junior College, Intermediate-(MPC)

2015 – 2017 | Hyderabad

Sai Surya Vamsi Sapireddy

Email-id: vamsi.sapireddy@outlook.com

Contact-No: 7989583127

PROFESSIONAL SUMMARY:

- Around **3.3** years of experience in IT with skills of **DevOps & DevSecOps** as primary & **FinOps** as secondary, technology solution implementation leveraging AGILE/SDLC methodologies.
- Strong experience in Cloud technologies like **Microsoft Azure, AWS** involving cluster management, CI/CD implementation, cost optimization and infrastructure management.
- Experienced in administration/maintenance of source control management (SCM) systems such as **SVN, Git, GitHub** and **GitLab**
- Implemented **CI/CD** pipelines using tools such as **Microsoft Azure DevOps (ADO), AWS Code Build, Jenkins, Maven**
- Developed scripts and worked with automation tools for building, integrating and deploying software releases to multiple environments.
- Experienced in scripting languages such as **JSON, YAML and shell** scripting.
- Experience in building dashboards using **Power Bi**
- Integrated code quality and code coverage tools such as **SonarQube, CodeScan**
- Participated in product life cycle, which involved environments like **Development, QA, UAT and Production**.
- Experienced in using bug-tracking systems like **JIRA and Azure Boards**
- Good Knowledge on **Docker, Grafana, Terraform, Helm Charts, Prometheus** and **Kubernetes**.
- Working Knowledge on implementing **Micro Services** Architecture by using Spring Boot.
- Hands on Experience with Front End Technologies and Experience in Manual test cases for testing.
- Effective coach and mentor and committed to leading teams to peak performance and top-quality results.

Professional Experience:

- Currently working as DevOps Engineer at Value Momentum.

Education:

- Bachelor of Technology

Technical Skills:

| | |
|------------------------|--|
| Cloud Technologies | Microsoft Azure, AWS |
| Languages | .NET, Java |
| Application Frameworks | Spring Boot, Spring admin Micro services |
| Web Technologies | HTML5, CSS3, XML |

| | |
|---|--|
| IDE'S | Visual Studio code |
| Databases | MYSQL |
| Version Control Tools | SVN, Git, Git-Hub, Git Lab |
| Build Tools | Maven, Gradle |
| Integration Tools | Jenkins, ADO, Azure CLI |
| Scripting languages | JSON, Batch, YAML |
| Code quality | SonarQube, Sonar-Scanner |
| Containerized applications | Docker and Kubernetes |
| Search, analyze , and visualize the data and Metrics | ELK Stack, APM, Prometheus, Grafana |
| Operating Systems | Windows 8/7/XP, LINUX |

Project Summary:

Value Momentum, Hyderabad, India.

Role: DevOps Engineer

Project Name: E-APPS, D2C (Direct to Customer), iLounge, VConnect, OEM and ACME

Project Description:

E-Apps, Motor and Non-Motor Insurance online policy issuance (NB and RN) application used as an in-house processing application for Insurance policies.

D2C □ Direct to customer is company website used to project insurer information, products features, quote premium & issue policy in Motor and Non-Motor (NB and RN).

iLounge, Portal for intermediaries to access their business-related information such as proposals, policy, claim, prospect management, business reports for decision making.

VConnect Customer Portal provides an insight of customer policies info (NB & RN), policy document, healthcard document, renewal notice, intimate claim & claim status, request for services, renewal due policies & premium, Customer Chat bot with Client-Support.

OEM Four Wheeler Manufacturing Companies will act as Partners with clients to call their services and policy issuance.

ACME □ Automated Claims Management Enterprise online application where claims can be processed.

Above all are web-based applications into single platform. Redesigned the completed architecture infrastructure and applications moved into automated deployment JENKINS.

Responsibilities:

- Implemented several practices in providing cost optimization for the projects to decrease the cloud costs
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Implemented Release management workflow for **QA, UAT and Prod** environments.
- Migrated legacy applications by setting up CI/CD pipelines on Jenkins.
- Set up **CI/CD** pipelines for **Microservices** and integrated tools such as **Maven, SonarQube, Jenkins** for providing immediate feedback to DEV teams after code check-in.
- Prepared and presented **SCM** best practices for implementing continuous integration for team using **SVN**.

- Integrated **SVN** web hooks into **Jenkins** to automate code checkout process.
- Created quality gates in **Sonarqube** dashboard and enforced in pipelines to fail builds when conditions not met.
- Implemented the **ELK** and **APM** for application performance monitoring.
- Developed messaging module using Spring **JMS** and **Active-MQ**.
- Prepared Root Cause Analysis (RCA) document for repeated issues.
- Worked on **GIT-LAB** for code management. Also implemented Git flow and release for code deployment mechanism.
- Ensured and coordinated with team for 100% on time delivery using Agile Model.
- Designed pipelines in cloud using Microsoft ADO, Kubernetes and ACR.
- Worked on Azure Boards for Bug Tracking and Azure GIT for Version Controlling.
- Implemented Sonarqube for Code quality to check Docker image vulnerability.

Value Momentum, Hyderabad, India.

Role: DevOps Engineer

Project Name: GEICO - Billing

Project Description:

GEICO is a leading insurance company in United States which deals with several types of insurance and closely working on customer management and providing efficient web and technical services.

Billing is a project of GEICO which deals with the payment related activities using several payments of all the insurance.

Responsibilities:

- Implemented several practices in providing cost optimization for the projects to decrease the cloud costs
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Provided support for resolving production issues and monitoring using several tools like **Splunk**, **Dynatrace** and **App Insights**
- Implemented Release management workflow for **several production and non-production** environments.
- Migrated legacy applications by setting up CI/CD pipelines on Azure DevOps and Jenkins.
- Set up **CI/CD** pipelines for **Microservices** and integrated tools such as **Maven**, **SonarQube**, **Jenkins** for providing immediate feedback to DEV teams after code check-in. Integrated **SVN** web hooks into **Jenkins** to automate code checkout process.
- Prepared Root Cause Analysis (RCA) document for repeated issues.
- Worked on **GIT-LAB** for code management. Also implemented Git flow and release for code deployment mechanism.
- Ensured and coordinated with team for 100% on time delivery using Agile Model.
- Designed pipelines in cloud using Microsoft ADO, Kubernetes and ACR.
- Worked on Azure Boards for Bug Tracking and Azure GIT for Version Controlling.

Value Momentum, Hyderabad, India.

Role: FinOps Engineer

Project Name: Hudson Insurance

Project Description:

Hudson Insurance is a leading insurance company in United States which deals with several types of insurance and closely working on customer management and providing efficient web and technical services which is a product of Odyssey a leading insurance company in the United

States.

Responsibilities:

- Cost analysis and recommendations on cloud usage and cost and identifying anomalies in the cost usage.
- Build cost dashboards using Power Bi
- Implement tagging schema for effective resource tagging.
- Automation of compute, storage and network resources for cost optimization using shell scripting.
- Implement cost reports on regular basis to the management to identify the overspending.