#### Attili Vishal

#### **Objective:**

To secure a challenging position where I can effectively contribute my skills & expand my knowledge for the dynamic growth of organization. Well versed in software production, development life cycle and release of software products. Looking for a responsible position as a Azure cloud and DevOps Engineer in an established IT firm with close to 6 years of experience on DevOps Engineer activities.

#### **Summary:**

IT Professional with 5.7+ years of Experience in Software Development Skilled at Operating in a wide range of Platforms like **DevOps**, **Azure and Linux**. Having experience in DevOps/Azure Software Configuration Management which includes Build Automation, Continuous Integration, Continuous Deployment, and Continuous monitoring using Automation Tools.

#### Education

• EARNED B. TECH IN GEOSCIENCES ENGINEERING UPES, DEHRADUN

### **Profile**

- Good expertise in Cloud Computing Technologies covering wide range of services in Networking, Security, Compute, Database, Storage, Monitoring, Serverless etc.
- Expertise in DevOps, Configuration Management, Cloud Infrastructure, Automation it includes Azure, Splunk etc.
- Experience in environment set-up in Azure (Amazon web services). Creating new accounts for Users, Groups and added users to different groups through IAM.
- Build servers using Azure: launching VMs, SQL Database, Blob Storage, IAM, VPC, creating security groups, auto-scaling, load balancers (ELBs) in the defined virtual private connection.
- Automating backups by the shell for Linux to transfer data in blog storage bucket. Bundle Instances – Virtual disks storage & Instance store-based.
- Snapshot of Virtual Disks Working closely with the dev team to manage CI environment using Jenkins, Azure DevOps pipeline.
- Administrated and monitored activities for SVN, GIT and TFS
- Implemented a complete automated build-release solution using Jenkins,
   Ant, Maven, Sonar type Nexus, Shell script and Azure DevOps Pipeline.

- Spearheaded the continuous implementation of integration and continuous delivery process using Jenkins as well as Python and Shell scripts in automating routine jobs.
- Expert in using GIT and its various commands. Also, integrated GIT with
  Jenkins & build tools like ant, maven. I have also used GIT flavors like GitHub,
  GitLab and have very good experience in implementing various branching
  strategies, automated various tabs related to release
- Experience in Administrating Azure IaaS/PaaS service like compute Azure Virtual Machines, Web and Worker roles.
- Experience in setting up CICD pipeline with Azure DevOps service to build and deploy the infrastructure using Terraform in Azure
- Building & Automating CICD pipelines for different applications. Building & maintaining Infrastructure for Applications in Azure and AWS utilizing Terraform.
- Knowledge of complete software development life cycle (SDLC) with different software development models like Agile, Waterfall models, Scrum Model, JIRA.

## Experience

VIGOURSOFT GLOBAL SOLUTIONS PVT LTD

Devops Engineer | Member of Technical Staff - 2 Sept 2022 – working

#### LEADERSHIP BOULEVARD PVT. LTD

Cloud and DevOps Engineer | Manager May 2022 – Aug 2022

BYJU'S THINK & LEARN PVT LTD

Cloud and DevOps Engineer Aug 2020 – May 2022

• NEOSOFT, PUNE (SAPION SOLUTIONS PVT LTD)

DevOps Engineer April 2017 – July 2020

#### Work Experience Details

# MEMBER OF TECHNICAL STAFF -2 VIGOURSOFT GLOBAL SOLUTIONS PVT LTD Hyderabad (Sept 2022 – working)

Managing Amazon Web Services AWS/GCP infrastructure with automation and

- orchestration tools such as Terraform and Ansible.
- Secure Network Designing of the New Application Deployment in the AWS Environment.
- Worked on VPC, Route Tables, Cross-over Accounts, VPC Peering, WAF, ELB, Security Groups (SG), Subnets, Route 53, SES, S3.
- Monitoring and Analysis of CloudTrail Logs.
- Worked on NODEjs related servers in GCP, deployment in kubernetes
- Responsible for implementing and supporting of cloud-based infrastructure and its solutions.

# CLOUD & DEVOPS ENGINEER (MANAGER)- LEADERSHIP BOULEVARD PVT. LTD Hyderabad (May 2022 – Aug 2022)

- Managing Amazon Web Services AWS/Azure infrastructure with automation and orchestration tools such as Terraform and Ansible.
- Secure Network Designing of the New Application Deployment in the AWS Environment.
- Worked on VPC, Route Tables, Cross-over Accounts, VPC Peering, WAF, ELB, Security Groups (SG), Subnets, Route 53, SES, S3.
- Monitoring and Analysis of CloudTrail Logs.
- Responsible for implementing and supporting of cloud-based infrastructure and its solutions.

# **CLOUD AND DEVOPS ENGINEER(CLOUD/SECURITY/DEVOPS)** – BYJU'S THINK & LEARN PVT LTD - Bangalore (Aug 2020 – May 2022)

- Experience in implementing Azure Services such as Azure Storage, Azure Cloud Services, IIS, Azure Resource Manager (ARM), Azure Blob Storage, Azure VM, SQL Database, Azure Functions, Azure Service bus.
- Hands on experience in deploying CI/CD system using Azure DevOps on Monolithic and Microservice environment
- Major focus on Configuration, SCM, Build/Release Management, Infrastructure as a code (IAC) and as Azure DevOps operations Production and cross platform environments.
- Implemented a complete automated build-release solution using a combination of technologies like Maven, TFS, Jenkins
- Dealing with Windows Azure IaaS Virtual Machines, Cloud Services, Resource Groups, Virtual Networks, Express Route, VPN, Load Balancing, Application Gateways, Auto-Scaling, and Traffic Manager.
- Creating an automated process for code builds and deployments with the help of Azure DevOps, Shell Script, Perl, Java, Ant, Maven, Sonar type Nexus.
- Worked with a team of developers to automate the deployment process using Ansible and Terraform
- Developed custom scripts and tools to automate various aspects of the software

development process.

# SOFTWARE ENGINEER (CLOUD AND DEVOPS) -MULTIPLE CLIENTS- NEOSOFT -Pune (April 2017 – July 2020)

Nationality :
Mother Tongue :
Language Know : Indian Telugu

Telugu, Hindi, English - To speak/write