Bharath Devarasetty

LinkedIn: https://www.linkedin.com/in/bharath-d-2b0a66209

GitHub: https://github.com/Bharath39d

Website: https://bharathdevarasetty.vercel.app/

Hyderabad

(+91) 9705577876

bharathdevarasetty2@gmail.com

Summary

Results-driven Software Engineer with 2+ years of hands-on experience, specialized in web development, CI/CD and automation. Proven track record in cross-functional collaboration and innovation. Expertise in creating captivating user interfaces and optimizing software development through efficient deployment and automation.

Skills

Version Control: Git/GitHub

Programming Language: Python

Containerization and Orchestration: Docker, Kubernetes

Operating System: Linux, Windows

SharePoint Development: SharePoint Online, SharePoint Framework(Spfx)

Web Development: Figma, HTML, CSS, JavaScript, React Js, Bootstrap, Office UI Fabric

Data Migration: SharePoint Migration Tool, ShareGate, Linkfixer Advanced

Microsoft Tools: Power Apps, Power Automate, PowerBI

CI/CD: Jenkins

API Testing: Postman

Database: SQL

Project Management: JIRA

Experience

WIPRO LIMITED, Hyderabad -*PROJECT ENGINEER* │ (JULY 2021 -Present)

PROJECTS

DevOps- MGM Resorts │ India

- Experienced in version control and source code management tools like Git and GitHub.
- Experienced in using build tools like maven for building and deploy artifacts such as jar/war from source code.
- Established, configured, and maintained CI/CD pipelines for automated builds and deployments, ensuring a seamless development lifecycle.
- Creating build jobs, installing plugins and setting Master/slave configuration using Jenkins.
- Experienced in continuous integration using pipeline, sonarqube and deploy the artifact to different environments like Dev, UAT and Prod.

- Good experience in creating docker images, docker containers and configuring docker files.
- Demonstrated hands-on experience with Docker and Kubernetes for efficient containerization of Applications.
- Good experience in working with a team together to deliver the best outputs in given time frames.
- Experienced in creating kubernetes manifest file and ansible playbooks.
- Experienced in AWS cloud such as EC2, S3, EBS, IAM, EKS and security groups.
- Efficiently issue tracking, managing tasks and seamless collaboration across cross-functional teams using JIRA.

SharePoint- ESSSuper | Australia(remote)

- Successfully executed data migration projects from client servers to SharePoint Online using ShareGate, ensuring a seamless transition of critical business data.
- Demonstrated skills in resolving broken links with precision by utilizing LinkFixer Advanced, contributing to the overall data integrity and user experience within SharePoint Online.
- Implemented incremental migration strategies with ShareGate, optimizing data transfer efficiency and minimizing downtime, showcasing a strategic approach to project execution.
- Streamlined task tracking and accountability by incorporating JIRA ticketing system for daily tasks and ensuring transparency and traceability for each phase.

SharePoint- ICICI BANK LTD(UNIVERSE 2.0) | India

- Developed and maintained SharePoint-based solutions to support business operations using SharePoint Online and SharePoint Framework.
- Designed and developed custom SharePoint web parts and solutions in SharePoint Online to meet business requirements.
- Managed SharePoint site configuration and content management in SharePoint Lists/Libraries, ensuring data accuracy and accessibility.
- Developed custom workflows to streamline data entry and approval processes.
- Integrating the real time data to the custom web part using REST APIs.
- Implemented security and permission measures for individual List and Libraries to ensure compliance with data privacy regulations.
- Migrated data from client systems to SharePoint, resulting in improved data accuracy and accessibility.
- Provided technical support and training to end-users to ensure successful adoption of the new solutions.
- Code debugging, building and deploying the solution to SharePoint For Dev, UAT and Production sites.

Academic Projects

Classification of Images Using CNN and SVM (December 2020)

DESCRIPTION: Training data sets and Classification of images using Convolutional Neural Network (CNN) and Support vector machine(SVM) algorithms to get best accuracy and classify the given input image.

Smart Gloves using flex Sensor (July 2020)

DESCRIPTION: This project provides a way to the Deaf and Dumb people to communicate with others and ask for their requirements. This framework offers voice to voice less.

Education

Amrita Vishwa Vidyapeetham, Bengaluru, karnataka -

Bachelor of Technology in Electronics and communication Engineering (JUNE 2017 – JUNE 2021) CGPA - **6.56 / 10.**

Abhyaas Junior College, Guntur, AP -*Intermediate* (JUNE 2015 – JUNE 2017) **Percentage – 91.4%.**

Sri Chaitanya Techno School, Guntur, AP - *High School* (JUNE2014 - JUNE2015) Grade – **8.8 / 10.**

HONORS

• Served as a Executive member of SPIC MACAY club.

• Participated in Electronica, November-2017.

• Participated in ACROM-Robo Race, September-2017.

Languages

English (R, W , S) || Telugu (R, W , S) || Hindi (R, W)