

USHA BHURE

AWS DevOps Engineer

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Pune, India

SUMMARY

- An AWS DevOps Engineer with 1.5+ Years of Experience in DevOps and Cloud optimizing the efficiency of software development and IT operations.
- Proven expertise in automation of processes, skillfully orchestrating deployments, and ensuring the robust reliability and scalable nature of infrastructure.
- Demonstrated success in the design, implementation, and management of Continuous Integration and Continuous Delivery(CI/CD) pipelines, contributing to the acceleration of development cycles.
- Strong background in AWS cloud and Docker. Exceptional troubleshooting and problem solving skills, with a commitment to delivering high-quality solutions on time.

EXPERIENCE

DevOps Engineer

Vionsys IT Solutions India Pvt.Ltd

01/2023 - Present Kharadi, Pune

- AWS Services** like EC2, S3, VPC, EFS, IAM, Autoscaling, Route53, SSL certificate and Cloudfront, Networking Services.
- Jenkins** for establishing a streamlined CI/CD pipeline for continuous build and deployment.
- Maven** for static code analysis into Jenkins for automatic testing and quality checks, ensuring code quality and adherence to best practices.
- Docker** create docker files, built, and pushed images to the Docker private registry, and containerized applications using Docker.
- Kubernetes** cluster to orchestrate the deployment using scaling, and management of Docker containers, enhancing application availability and scalability.
- Terraform** is the facilitated in version control, collaboration, and reproducibility of deployments, ensuring consistency and scalability.
- Ansible** is an open-source automation tool used for configuration management, application deployment, and task automation.
- Git/GitHub** is used to tracking changes in the source code, enabling multiple developers to work together on non-linear development.

EDUCATION

Bachlors of Engineering

Rashtrasant Tukadoji Maharaj Nagpur University

07/2023 Nagpur, India

LANGUAGES

English
Proficient



Marathi
Native



Hindi
Native



SKILLS

AWS Services

Ansible

Docker

Jenkins

Terraform

CloudFormation

Kubernetes

Shell Scripting

Linux

MySQL

Git/GitHub

Jira

PROJECTS

My Vest

My Vest is An Wealth Management Organization. To builds enterprise wealth management technology for the digital edge.Driven by a vision for client-centric advice. It empowers firms to deliver Personalised portfolios at scale. It is having an SPS application (strategic portfolio system). Data is coming from various clients on SPS.Headquarter in San Fransisco , we operate as an automates Subsidiary of TIAA (Teachers Insurance and Annuity Association of America).

AutoBuild: Continuous Integration with GitHub Webhook

Facilitating Accelerated Web Application Development via a Jenkins Pipeline Integrated with GitHub Webhooks. The Jenkins pipeline will be automatically invoked by GitHub Webhook Integration upon modifications to the code repository, ensuring seamless continuous integration and deployment processes. This setup empowers developers to focus on code quality and feature development, while Jenkins automates the responsibility of building, testing, and deploying the application.

ACHIEVEMENTS

Manage Task

Recognized bt manager for hard work and successfull delivery of critical code

Client appriciation

Client appriciation for prompt monitoring and problem solving skills.