

BASAVARAJ SAJJAN

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DevOps Engineer

PROFESSIONAL SUMMARY:

Skilled DevOps Engineer experienced in overseeing testing environments for Digital Infrastructure Applications and managing AWS cloud services at a beginner level. Specialized in ensuring smooth transitions from testing to production for Internet and Mobile Banking platforms. Proficient in basic AWS services like EC2, S3, IAM, and CloudWatch for monitoring and managing applications. Eager to obtain a creative and challenging position in an organization where I can utilize my skills and knowledge, grow in cloud technologies, and contribute to the organization's success.

SKILLS

Programming:	Python, JAVA(Basics)
Tools:	Jenkins, Git, DevOps, CI/CD, Power BI, Websphere, Cloud, Ansible, Terraform, Kubernetes, Splunk, Gerrit, Urbancode deploy, Mysql, Jira, Alteryx, AWS
Shell Scripting:	Unix/Linux(Basics)

PROFESSIONAL EXPERIENCE:

Wipro Limited - Software Engineer

Dec 2021 - May 2024

Project: Lloyds Banking Project

Responsibilities:

- DevOps Engineer for a team that involved different development teams and multiple simultaneous software releases.
- Developing and implementing software release management strategies for various applications according to the Agile Process.
- Configuring and maintaining the source code management repository GitHub.
- Managing Version Control Git and automated current build process with Jenkins with proposed branching strategies to accommodate code in various testing cycles.
- Configuring the Maven build tool for creating the war, jar files which are automated through Jenkins CI process.
- Used Nexus distribution management system to push created artifacts to snapshot and release repository.
- Creating build and deployment jobs in Jenkins for various project modules.
- Creating CI/CD pipelines scripts by integrating GitHub, Maven, Jenkins and more.
- Administering Jenkins CI/CD build engine for deploying, configuring, managing, maintaining jobs as per project's requirements.
- Running environment-based jobs by configuring Jenkins Master-Slave technique, which builds jobs in Slave machines and automates deployment in specific environments based on pipeline script
- Configuring VPC Peering to share data between different VPC to maintain data's using AWS.
- Configure Server monitoring tool like Prometheus and Grafana to monitor server's CPU availability, Database load.

EDUCATIONAL QUALIFICATION:

B.E in Computer Science - KLE DR MSSCET, Belagavi (**2017 - 2021**)