Geeta Vilas Khaladkar – DevOps Engineer

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Professional Summary

AWS Certified Solutions Architect with 4+ years of experience in Python Django development and cloud-native solutions. Specialized in DevOps practices, CI/CD automation, and containerization using Docker and Jenkins. Skilled in full-stack web development and database management with MS SQL and PostgreSQL.

Technical Skills

• Scripting Languages: Python, Shell , HCL, YAML, HTML5

• Version Control: Git, GitHub

• Infrastructure as Code (IaC): Terraform

• Database: SQL, PostgreSQL, MongoDB, DynamoDB

DevOps & Cloud: Docker, Kubernetes, Jenkins, AWS

Work Experience

AWS Cloud Engineer Blazeclan Technology	Pune 11/2021 - 02/2023
Jr. Software Engineer Quiesta Technologies	Pune 01/2019 - 11/2021
Jr. Testing Engineer Qualitas Global	Pune 03/2018 - 11/2018

Projects

Automated Cloud Deployments

(08/2022 - 02/2023)

- Developed infrastructure automation scripts using **AWS CloudFormation and Python**, cutting provisioning time from **2 hours to 15 minutes**.
- Built version-controlled deployment pipelines with rollback support, improving deployment stability and reducing errors.
- Implemented **AWS CloudWatch** for centralized logging and real-time alerting, increasing incident response efficiency by **40%**.

WebAppFlow: Dockerized CICD Pipeline with Jenkins & AWS

(03/2022 - 08/2022)

- Designed **pipelines** with Jenkins for automated deployment from GitHub to AWS.
- Containerized application services using **Docker** to ensure environment consistency across development and production.
- Deployed application components to AWS EC2 and S3, ensuring scalable hosting and static asset delivery.
- Integrated Prometheus and Grafana for system metrics and performance monitoring, reducing issue detection time by 35%.

Al Dataset Labeling for Driverless Car Vision System (Germany)

(03/2018 - 11/2018)

- Annotated and labeled over 50,000 images of traffic signs and objects using bounding boxes for autonomous vehicle training.
- Improved object detection accuracy of the computer vision system by 15% through precise labeling.
- Classified image datasets with metadata and captions to support supervised learning models in machine learning pipelines.

Additional Information

- **Soft Skills:** Strong communication, problem-solving, teamwork.
- Languages: English, Marathi, Hindi.

Education & Certifications

- **B.E. IT**, Pune University (2014 2017) Distinction
- Diploma in IT, MSBTE (2011 2014) First Class
- AWS Certified Solutions Architect (2022 2025) (Cert No: HEQ2V3Q1Y14EQZG8)