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PROFESSIONAL SUMMARY

DevOps & Cloud Engineer with 2.9 years of experience automating infrastructure and deployments on AWS using Docker and Terraform. Skilled in containerization, CI/CD, IaC, cloud security, and scalable architecture. Certified in AWS and DevOps via Coursera. Strong in designing modular systems and minimizing deployment errors.

TECHNICAL SKILLS

Cloud: AWS (EC2, S3, Lambda, RDS, IAM, CloudFront, API Gateway, Cognito, DynamoDB, SNS)

DevOps & IaC: Terraform, Ansible, Jenkins, Docker, GitHub Actions

Monitoring & Security: AWS CloudWatch, ELK Stack, AWS Config, GuardDuty, AWS Inspector

Scripting: Python, Bash, Shell

Databases: MySQL, PostgreSQL, SQL Server

PROFESSIONAL EXPERIENCE

Associate Engineer – ZKTeco Biometrics Pvt Ltd, Bangalore | Oct 2022 – Present

- Automated CI/CD with Jenkins & Terraform, reducing errors by 40%.
- Migrated legacy DBs to AWS RDS with zero downtime.
- Implemented IAM policies, CloudWatch alarms, and GuardDuty for security.

PROJECTS

Dockerized Microservices (ECS + Docker Hub)

- Built and containerized microservices with Dockerfiles.
- Deployed to AWS ECS with automated image pulls from Docker Hub via GitHub Actions.

Terraform-Based AWS Infra Provisioning

- Created reusable Terraform modules for VPC, EC2, and RDS.
- Used S3 & DynamoDB for state locking and environment isolation with workspaces.

CI/CD Pipeline with Docker

- Automated container builds via Jenkins + Docker.
- Enabled image updates via Docker Hub webhooks and monitored with CloudWatch.

Static Site on AWS (IaC)

- Hosted static site via S3 using Terraform with CloudFront and Route53 config.
- Implemented IAM policies for secured access.

EDUCATION

B.E. in Electronics & Communication Engineering

KLS Vishwanath Rao Deshpande Institute of Technology | 2019–2022 | CGPA: 8.37/10

Certifications:

- DevOps on AWS Specialization (AWS via Coursera)
- AWS Cloud Technical Essentials (AWS via Coursera)
- AWS Fundamentals (AWS via Coursera)
- Bash Scripting & Linux Administration (Udemy)
- Advanced Testing Practices Using AWS DevOps Tools (AWS via Coursera)
- Solutions Architect Knowledge Badge Readiness Path (AWS)