Masani Shlok

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SUMMARY

DevOps Aspirant and Cloud & Application Development student with hands-on experience in AWS, Docker, and GitHub Actions. Proficient in building automated CI/CD pipelines and managing Linux-based infrastructure. Focused on implementing Infrastructure as Code (IaC) principles to bridge the gap between development and operations in an entry-level Cloud Engineering role.

EDUCATION

Gujarat University   Jun. 2027 (Expected)
Integrated B.Sc. & M.Sc. in Cloud & Application Development   Ahmedabad, Gujarat

Amardeep High School   Mar. 2022
Higher Secondary Certificate (HSC) – Commerce   Ahmedabad, Gujarat

PROJECTS

Full-Stack Application with CI/CD Pipeline
▪ Designed and implemented a CI/CD pipeline using GitHub Actions to automate build and deployment
▪ Containerized frontend and backend services using Docker and Docker Compose
▪ Configured multi-service architecture with separate client and server components
▪ Used Git for version control and followed CI/CD best practices
▪ Automated application build and testing workflows on every code commit
▪ Deployed and managed services on Linux-based environments

SKILLS, TECHNOLOGIES, LANGUAGES & INTERESTS

• **Skills:** DevOps Engineering; CI/CD Pipelines; Cloud Computing; Infrastructure as Code; Linux Administration; Automation; Monitoring & Logging

• **Technologies:** AWS (EC2, S3, IAM, VPC – Basics); Docker; Kubernetes; Jenkins; Terraform (Basics); Git; Linux

• **Languages:** English (Professional); Hindi (Native); Gujarati (Native)

• **Interests:** Cloud Infrastructure & Automation; CI/CD & DevOps Tooling; Linux Systems & Scripting