ADITYA AGASTI

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SUMMARY

DevOps Engineer Intern with 6 months hands-on experience in cloud computing, automation, and Linux system management. Skilled in AWS (EC2, VPC, IAM, RDS, CloudWatch, EKS/ECS, Lambda), Bash scripting, monitoring/logging tools, and CI/CD automation. Strong foundation in DevOps, SRE concepts, and effective communication.

EDUCATION

Deogiri Institute Of Engineering And Management Studies
Bachelor of Technology (CSE – AIML)

KEY SKILLS

- **Cloud Concepts:** AWS (EC2, VPC, IAM, RDS, CloudWatch, CloudTrail, EKS, ECS, Lambda, VPN)
- **Linux/Unix OS:** Ubuntu, RHEL, Kali
- **Shell/Bash Scripting:** Bash, Python
- **Monitoring Tools:** Datadog, NewRelic, CloudWatch
- **Logging Tools:** AWS CloudWatch Logs, Datadog Logs
- **Alerting:** PagerDuty
- **DevOps Concepts:** CI/CD, Docker, Kubernetes, SRE, Infrastructure as Code (Terraform)
- **Configuration Management:** Ansible
- **Version Control:** Git, GitHub

EXPERIENCE

DevOps Engineer Intern   Jan 2025 – Jun 2025
Hisan Labs Pvt. Ltd., Pune

- Supported provisioning of AWS services (EC2, VPC, IAM, RDS, CloudWatch, EKS) and handled basic cloud operations under senior guidance.
- Assisted in automating infrastructure using reusable Terraform modules and followed IaC best practices.
- Helped maintain CI/CD pipelines in Jenkins and GitHub Actions, resolving minor build and deployment issues.
- Performed daily cloud checks, reviewed logs and alerts, and supported basic incident troubleshooting.
- Coordinated with teams to resolve config issues and documented runbooks, SOPs, and operational workflows.
- Supported Linux server management tasks including package updates, basic configuration fixes, and system health monitoring.

PROJECTS

Student Registration System (React + Spring Boot + AWS RDS)

- Developed a full-stack CRUD application using React and Spring Boot with AWS RDS.
- Containerized using Docker and deployed using Docker Compose.
- Implemented RESTful APIs, Dependency Injection, and Axios-based backend communication.
- Used environment variables via .env files for multi-environment deployments.

Multi-Environment Infrastructure Automation (Terraform + Ansible)

- Automated Dev/Stg/Prod infrastructure provisioning using Terraform modules.

- Used Ansible roles, dynamic inventories, and playbooks for Nginx configuration.

- Implemented SSH-based access, rollback testing, and version-controlled IaC.

CERTIFICATIONS

- AWS Certified Cloud Practitioner (View Credential)