Siddharth Joshi

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Summary

Experienced DevOps Engineer with a strong background in automation and continuous integration/continuous delivery (CI/CD). Proven ability to design, implement, and manage robust infrastructure solutions using modern technologies. Passionate about streamlining workflows and improving operational efficiency.

Skills

- Jenkins
- Ansible
- Git
- Docker
- Kubernetes
- CloudFormation
- Terraform (Basic)
- AWS (EC2, S3, IAM)
- Linux Administration
- Scripting (Python, Bash)

Experience

DevOps Engineer | Innovate Solutions Pvt Ltd | 2018 – Present

- Led the implementation of a fully automated CI/CD pipeline using Jenkins, Ansible, and Docker, resulting in a 30% reduction in deployment time.
- Designed and implemented Infrastructure as Code (IaC) solutions utilizing CloudFormation for consistent and repeatable infrastructure provisioning.
- Managed and maintained Kubernetes clusters for deploying and scaling applications.
- Developed and maintained automation scripts using Python and Bash to streamline operational tasks.
- Collaborated with development teams to ensure seamless integration of DevOps practices.
- Monitored system performance and proactively identified and resolved issues.

Education

Bachelor of Engineering in Electronics and Communication | Savitribai Phule Pune University | 2018

- Relevant coursework included: Computer Networks, Operating Systems, Database Management Systems, Embedded Systems.

Projects

- **Automated Deployment Pipeline:** Developed a fully automated deployment pipeline for web applications using Jenkins, Git, and Docker, enabling rapid release cycles.
- **Infrastructure as Code (IaC):** Implemented IaC solutions utilizing CloudFormation to automate the creation and management of AWS resources, ensuring consistency across

environments.