Moin Kazi

Pune • +91-9607051617 • moinkazi7866@gmail.com • linkedin.com/in/moin-kazi • https://github.com/moinkazi123

DevOps Engineer

DevOps Engineer with hands-on experience in managing AWS cloud infrastructure, automating CI/CD pipelines, and utilizing Infrastructure-as-Code (IaC) tools like Terraform. Proficient in container orchestration with Docker and Kubernetes, CI/CD automation using Jenkins, GitHub Actions, and GitLab CI/CD, and monitoring solutions like ELK, Grafana, and Prometheus. Skilled in delivering scalable, secure, and cost-efficient cloud solutions.

WORK EXPERIENCE

QuickInfra Cloud Pvt. Ltd • 07/2023 - 02/2025

Devops Engineer

- Led migration projects to transition client workloads from Microsoft Azure to AWS, ensuring minimal downtime and cost efficiency.
- Designed and implemented scalable, secure cloud solutions leveraging AWS services, including EC2, ECS, EKS, RDS, and S3.
- Automated infrastructure provisioning using Terraform, enabling rapid and consistent environment deployments.
- Developed and maintained CI/CD pipelines using AWS, Jenkins, GitHub Actions, and GitLab CI/CD, reducing
 deployment times and enhancing reliability.
- Deployed and managed containerized applications with Docker and Kubernetes, improving resource utilization and system scalability.
- Monitored infrastructure using ELK Stack, Grafana, Prometheus, and AWS Cloudwatch, providing real-time insights and improving incident response.
- Strengthened cloud security by implementing IAM policies, WAF configurations, and OS hardening measures.
- Optimized operational costs using AWS Cost Explorer and Reserved Instances, achieving substantial cost savings for clients.
- Explored Ansible for automation of routine configuration management tasks.

Wipro • 09/2021 - 11/2022

Technical Support Engineer

- Reviewed and implemented router configurations, DHCP setup, and VPN misconfiguration resolutions.
- Applied firewall rules to enforce network security policies, preventing unauthorized access attempts.
- Utilized Nmap for open port identification and Nagios for monitoring access ports, ensuring adherence to security best practices.
- Performed SNMP-based configuration changes and collaborated with cross-functional teams to maintain SLA compliance.
- Received commendation from the Account Delivery Head for achieving the highest order closure within a short span.

EDUCATION

B.Sc. in Computer Science March 2020 – June 2023

University of Pune • Pune

CERTIFICATIONS

AWS Certified Solutions Architect - Associate

https://www.credly.com/badges/87ef8c03-189d-462c-972a-b4181c056086

SKILLS

AWS, AWS Cost and Usage Reports, AWS Cost Explorer, Azure, Bash, Billing and Cost Management, CI/CD Pipelines, CLI Commands, Cloud Platforms, Containers & Clustering, Cost Management, DevOps Engineer, Docker, ELK, GitHub, Grafana, IAM, Infrastructure-as-Code (IaC), Jenkins, Kubernetes, Linux/Unix, Observability & Monitoring, Operating Systems, OS Hardening, PowerShell, Prometheus, Python, Scripting Languages, SQL, Terraform, Version Control, WAF, Windows Server OS