Gaurav Halnawar

8308074216 | gauravhalnawar0506@gmail.com | linkedin.com/in/gaurav-halnawar | github.com/gauravhalnawar1011

PROFESSIONAL SUMMARY

DevOps Engineer with 2 years of hands-on experience in AWS cloud, CI/CD automation, containerization, and infrastructure as code. Proficient in streamlining deployments, improving system reliability, and optimizing cloud infrastructure for performance and cost.

EXPERIENCE

Equip9   Oct 2023 – Present
AWS DevOps Engineer   *Pune, Maharashtra*

- Reduced AWS billing by 30% by automating EC2 shutdowns, optimizing Glue jobs, and redirecting CloudWatch logs to S3.
- Rebuilt cloud infrastructure using Terraform to support modular, version-controlled deployments with zero-downtime rollouts.
- Migrated microservices to Amazon EKS, improving scalability, auto-healing, and deployment reliability.
- Implemented OpenVPN for secure access to internal resources, enhancing remote team productivity.
- Automated CI/CD pipelines using Jenkins and GitHub Actions, reducing manual deployment time by 70%.
- Created branch-per-feature strategy in Bitbucket with JIRA integration, ensuring traceable and secure changes.
- Integrated Slack for alerting, releases, and cross-team collaboration via automated notifications.
- Offloaded high-volume DB read operations to replicas and optimized search queries, improving API response times.

Vinsys   Jun 2023 – Oct 2023
Cloud Application Developer   *Pune, Maharashtra*

- Developed and deployed cloud-native applications on AWS emphasizing scalability, fault tolerance, and cost-efficiency.
- Built CI/CD pipelines using AWS CodePipeline and CodeDeploy to streamline releases and reduce manual effort.
- Automated infrastructure and deployments using Python and Bash, reducing provisioning time by 50%.
- Monitored applications using AWS CloudWatch and X-Ray to enhance observability and reduce downtime.
- Collaborated with cross-functional teams to implement DevOps best practices across staging and production environments.

EDUCATION

Savitribai Phule Pune University   Pune, Maharashtra
Bachelor of Engineering in Computer Engineering   *CGPA: 7.69/10*   *2019 – 2023*

SKILLS

- **Cloud:** AWS
- **DevOps Tools:** Jenkins, Docker, Kubernetes, Terraform, GitHub Actions
- **Monitoring:** New Relic, CloudWatch
- **Scripting:** Bash, Python
- **Version Control:** Git, GitHub, Bitbucket
- **Other:** Linux, OpenVPN, JIRA, Slack

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- AWS Certified DevOps Engineer – Professional
- AWS Certified Cloud Practitioner