Brijesh kori

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OBJECTIVE

Software Engineer with experience in DevOps, Cloud , SRE seeking full-time roles.

EDUCATION

Bachelor of Computer Science, Mumbai University 2020 - 2024

Technical Skills DevOps, AWS, Cloud Computing , Kubernetes, Gitops

Soft Skills Communication, Tech Adaptability, Problem-solver, Documentation

Tech Stack Java, bash, Kubernetes , Jenkins , Docker .

EXPERIENCE

Cloud Infra Associate May 2024 – Present Dronapay *Remote*

- Monitored and maintained the infrastructure using Grafana dashboards, performing standard checks, and   troubleshooting issues through log analysis and diagnostic tools.
- Built and deployed infrastructure as code (IaC) using Terraform to ensure scalability, reliability, and version control.
- Implemented GitOps principles for CI/CD, utilizing Jenkins for building pipelines and ArgoCD for automated deployments.
- Managed and scaled applications and nodes across a multi-cloud infrastructure, ensuring high availability and performance optimization.
- Created and maintained Bash scripts for automated backup of critical logs, improving operational efficiency.
- Worked extensively on AWS services to manage the entire cloud infrastructure, ensuring secure, cost-effective, and scalable solutions.

Jr. DevOps Engineer Jun 2022 - Sep 2022 Trav stack *Remote*

- Achieved a 25% reduction in deployment downtime for application by implementing Blue Green deployment strategy and fine-tuning Kubernetes probes and deployment strategies.
- Led the migration of application from a monolithic to microservices architecture, resulting in a 30% improvement in scalability and resource utilization within Kubernetes clusters.
- Developed a CI/CD pipeline integrating GitHub Actions and Jenkins to automate artifact building and deployment on AWS ECS. This initiative resulted in a 40% decrease in deployment cycle time and enhanced operational reliability

PROJECTS

Infrastructure Provisioning and Deployment Solution. Utilized Terraform to provision servers and deploy features, optimizing infrastructure efficiency.

Jenkins Autoscaling Setup . Configured Jenkins on an AWS Autoscaling group with an Application Load Balancer and EFS filesystem, enhancing scalability and data management.

LEADERSHIP

Represented the college in regional and national hackathons, leading multidisciplinary teams to develop and present innovative solutions, earning top placements and recognition for teamwork and ingenuity.