Shrey Markandey

Senior DevOps Engineer

shrey.markandey@gmail.com

9407451612

Pune, Maharashtra

shreysway.online

Accomplished DevOps Engineer | Agile, Adaptable, Driven | Delivering Optimal Performance | Leveraging Cutting-Edge Solutions.

WORK EXPERIENCE

Senior DevOps Engineer
Crest Data

04/2024 - Present　　　　　　　　　　　　　　　　*Pune*

Achievements/Tasks
- Worked With Netskope & enhanced their Infrastructure.
- Maintained and optimized Kubernetes cluster, introduced Kubecost which reduced cost by 20%.
- Developed an automated troubleshooting script, boosting team efficiency by 30%.
- Implemented disk usage reporting and cleaning with automated Slack notifications.

Senior DevOps Engineer
Trantor

12/2023 - 04/2024　　　　　　　　　　　　　　　*Remote*

Achievements/Tasks
- Worked With Palo Alto Networks and Implemented Prisma Cloud for Various Clients.
- Optimized performance by tuning system parameters and troubleshooting issues.
- Secured the network and systems through the implementation of best-practice security policies and procedures.

DevOps Engineer
Srijan Technologies

12/2022 - 12/2023　　　　　　　　　　　　　　　*Remote*

Achievements/Tasks
- Implemented automated health checks in Teams Channel including CPU, MEMORY, and HPA status monitoring for Client.
- Automated EC2 patching through System Manager using Terraform, ensuring system security and compliance with the latest updates.
- Successfully integrated EOL (End-of-Life) websites with AKS and EKS, leveraging automation for seamless Tracking and management.
- Created pipelines for Docker golden images, utilizing commit ID tags for efficient tracking and version management. Developed a comprehensive pipeline for Node.js upgrades, integrating custom written make files and bash scripts for image scanning with Trivy, ensuring vulnerability-free deployments.
- Proficiently maintain and troubleshoot production clusters to ensure seamless operations and rapid issue resolution for clients like ICTSI, Stuff & Pizza-hut.

DevOps Engineer
DigiValet

12/2019 - 11/2022　　　　　　　　　　　　　　　*Indore*

Achievements/Tasks
- Successfully managed Chrome extension server and Jenkins job to enable automatic updates on client machines, ensuring seamless user experience.
- Implemented effective bash scripting solutions to optimize deployment processes and enhance overall system efficiency
- Hosted Grafana Along With InfluxDB For Better Monitoring Of Over 20 + Servers.
- Designed and implemented comprehensive Grafana dashboards for monitoring server performance and tuning, ensuring proactive alerting to prevent production downtime.

SKILLS

AWS　Kubernetes　Terraform　Azure　MySQL　Linux Administration　Docker　Jenkins　Git　Grafana　Bash Scripting　Prometheus　Bitbucket Pipelines　Prisma Cloud　Trivy

EDUCATION - B.E. IN ELECTRONICS & COMMUNICATIONS

Mahakal Institute of Technology
(08/2016 - 08/2020)

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Yoga　Meditation　Cricket