



# Shrey Markandey

Senior DevOps Engineer

shrey.markandey@gmail.com

9407451612

Pune, Maharashtra, India

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

- Collaborated with Netskope.
- Maintained and optimized Kubernetes cluster, introduced Kubecost which reduced cost by 20%.
- Developed an automated troubleshooting script, boosting team efficiency by 30% & disk usage reporting and cleaning with automated Slack notifications.
- Developed Ansible playbooks to efficiently automate and resolve SaltStack-related issues, enhancing system reliability.
- Created Bash scripts to automate DNS creation processes, streamlining environment setup and management.

### Senior DevOps Engineer Trantor

12/2023 - 04/2024

Remote

#### Achievements/Tasks

- Collaborated With Palo Alto Networks.
- Enhanced performance through the fine-tuning of system parameters and ensuring stability for the client's infrastructure.
- 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

- Designed and implemented architecture to trigger AWS Lambda jobs directly from Microsoft Teams, enabling seamless automation. Successfully integrated EOL (End-of-Life) websites with AKS and EKS, leveraging automation for seamless Tracking and management.
- Automated EC2 patching through System Manager using Terraform, ensuring system security and compliance with the latest updates.
- Created pipelines for Docker golden images, utilizing commit ID tags for efficient tracking. Developed a comprehensive pipeline for Node.js upgrades, integrating custom written make files and bash scripts for image scanning with Trivy.
- 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

## SKILLS

AWS Kubernetes Terraform

Azure Ansible Networking

MySQL Linux Administration

Docker Jenkins Git Grafana

Bash Scripting Prometheus

Bitbucket Pipelines Prisma Cloud

Trivy

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Native or Bilingual Proficiency

## INTERESTS

Yoga Meditation Cricket