Mudit Prakash Maurya

SENIOR DEVOPS SPECIALIST

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SKILLS

PROGRAMMING SKILLS
BASH, PYTHON, GO

TOOLS
DOCKER, ANSIBLE, GITLAB CI, GIT, NGINX, PROMETHEUS, JENKINS, INSTANA, NEW RELIC(APM), KUBERNETES, TERRAFORM

CLOUD
DIGITAL OCEAN, AWS, BEANSTALK, EKS, B2, AZURE

EDUCATION

DPS, DALHOUSIE
HIGH SCHOOL, 2010
GPA: 80%

DAV PUBLIC SCHOOL, RANCHI
SENIOR SECONDARY SCHOOL, 2012
GPA: 62%

MIT ACADEMY OF ENGINEERING, PUNE
BE, 2017
GPA: 56%

PROJECTS

FACULTY MANAGEMENT SYSTEM
A WEB APPLICATION TO MANAGE LEAVES APPLIED BY FACULTY AND REGISTERED STAFF
PHP,HTML,CSS,JS,MYSQL

PROJECT MANAGEMENT SYSTEM
A WINDOWS DESKTOP APPLICATION THAT ALLOWS YOU TO MANAGE PROJECTS AND HELPS UTILISE RESOURCES EFFICIENTLY
C# .NET, MYSQL

PROFESSIONAL EXPERIENCE

Sr. DevOps Specialist at Opstree Solutions
Bengaluru

Jupiter Money   **as** Sr. DevOps Consultant
Mar'22 - Present

- Implement Blue-Green Deployment on EKS
- Onboard Thanos for Monitoring Solutions
- CI/CD Solution in Spinnaker and Jenkins
- CIS and IVA Security Compliance implementation
- Implement K8s objects backup using Valero.
- Onboarding Istio for service mesh implementation
- Develop utility applications in Python and Go.

Sr. DevOps Specialist at Opstree Solutions
Gurugram

Mobikwik   **as** Sr. DevOps Consultant
Aug'21 - Mar'22

- Application Migration from On-Premise to AWS.
- Monitoring and Alerts setup and e2e management.
- Taking initiative in development of new Deployment Strategy in Jenkins.
- Development with Ansible for CM and App Deployments in cluster(s).

Team Lead at Arya Risk
Pune

Beacon Media
Feb'20 - Aug'21

- Lead weekly meeting and gather requirements from Client.
- Setup CI/CD pipelines for different services with Gitlab CI.
- Bash/python scripts to automate ordinary routine frequent tasks.
- Setup monitoring and alerts with Prometheus and Grafana.

Team Lead at Arya Risk
Pune

Konnecttext
Nov'19 - Feb'20

- Containerize the applications with Docker
- Planning and Migrating from monolithic to micro-services architecture.
- Configure Gitlab CI pipeline for deployment of all the services.
- Automate SSL certificate setup for domains.
- Develop backup application in Python for DB backup.

Software Developer at First Insight Corp.
Pune

Azure DevOps
Nov'18 - July'19

- Configure CI/CD for database projects.
- Database Versioning.

Software Developer at First Insight Corp.
Pune

DM/DCI
May'18 - July'19

- Develop Database Project[SQL Server Data Tools] for data migration.
- Design, rewrite and develop DMT tool for higher performance.

Software Developer at First Insight Corp.
Pune

Maximeyes.com
Jan'18 - July'19

- Develop T-SQL queries, Design schema, build and fix database bugs.
- Performance tuning and query optimisation.