# 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

Jupiter Money as Sr. DevOps Consultant

Mar'22 - Present

Gurugram

- Solution implementation on EKS cluster for cluster stability
- CI/CD implementation in Jenkins and Spinnaker.
- Implement solutions for Monitoring for APM and Metrics monitoring
- Implement K8s objects backup using Valero.
- Help in Designing security implementations with DevSecOps team.
- Onboarding Istio for service mesh implementation
- Develop utility applications in Python and Go.

## Sr. DevOps Specialist at Opstree Solutions

Mobikwik as Sr. DevOps Consultant

Gurugram 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.

Azure DevOps

Nov'18 - July'19

• Configure CI/CD for database projects.

• Database Versioning.

# Software Developer at First Insight Corp.

Pune

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.