






# Mudit Prakash Maurya

SOFTWARE ENGINEER

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## SKILLS

### PROGRAMMING SKILLS

BASH, PYTHON, PHP

### TOOLS

DOCKER, ANSIBLE, GITLAB CI, GIT,  
APACHE, NGINX, TSQL, SSIS, LINUX,  
PROMETHEUS, GRAFANA

### CLOUD

DIGITAL OCEAN, AWS, BEANSTALK,  
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

### Team Lead at Arya Risk

Pune

Beacon Media

Feb'20 - Present

- Lead weekly meeting and gather requirements from Client.
- Planning and migrating from monolithic to micro-services architecture.
- Setup CI/CD pipelines for different services with Gitlab CI.
- Deployment on AWS Beanstalk
- Redesign and rewrite backup application in Python.
- 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

- Containerise the application with Docker
- Planning and Migrating from monolithic to micro-services architecture.
- Configure Gitlab CI pipeline for deployment of all the services.
- Bash/python scripts to automate ordinary routine frequent tasks.
- Automate SSL certificate setup for domains.
- Develop backup application 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.
- Help QA team fix bugs and develop new module for migration.
- Design, rewrite and develop DMT tool for higher performance.
- Perform live database/data patches on released customer databases.

### Software Developer at First Insight Corp.

Pune

Maximeyes.com

Jan'18 - July'19

- Develop T-SQL queries, Design schema, build and fix database bugs.
- Update database design and schema to meet new requirements.
- Performance tuning and query optimisation.
- Train new joins in T-SQL and help them take and solve on daily tasks.