

# SURAJ MAMGAI

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[linkedin.com/in/surajmamgai](https://linkedin.com/in/surajmamgai)

[github.com/surajmamgai](https://github.com/surajmamgai)

## EDUCATION

### B. Tech in Computer Science & Engineering

**Maharaja Agrasen Institute of Technology, Rohini**  
08/2020 - Present

Diploma in Computer Engineering | CGPA 9.2 / 10

**Ambedkar Institute of Technology, Shakarpur**  
08/2017 - 07/2020

Secondary School ( Class Xth) | CGPA 10 / 10

**Oscar Public School, Burari**  
04/2015 - 03/2017

## EXPERIENCE

### Front-End Web Developer

**Monktree Education Pvt. Ltd.**

10/2019 - 03/2020

- Worked in the development of the official website of Monktree.
- Technology used in Front-End Development were HTML, CSS and JavaScript.

### Engineer Intern

**SSPL, Defence Research & Development Organisation (DRDO)**

12/2019 - 03/2020

- Worked in the development of a Java based Web Application to manage the research repositories of all the scientists working in DRDO.
- The main aim of the application was to provide all relevant information to the scientist about the topic on which he is doing his research.

## VOLUNTEERING

### Event Coordinator & Anchor

**Ambedkar Institute of Technology**

02/2018

Worked as an Event Coordinator at annual fest "UTSAV-2K18" of AIT, Shakarpur and also hosted the three days long event.

## SOFT SKILLS

Leadership Skill    Communication Skill

Teamwork    Problem Solving Skill

Adaptability    Interpersonal Skill

## TECHNICAL SKILLS

C++ Java C JavaScript HTML CSS

Python DBMS Operating Systems

## PROJECTS

### Student Management System

**Swing Framework (Java) based Desktop Application**

It manages the data of all the students in a college.

### Monktree.in

**HTML, CSS & JavaScript based Website**

A Website for Books and Stationery renting platform to manage everything through their digital platform.

### Face Detection by Related Keywords

**Pillow, Tesseract and OpenCV**

This is a python project which can detect faces on the basis of the text related to that particular image.

## CERTIFICATES

### Python : Pillow, Tesseract and OpenCV

**University of Michigan, Michigan**

### SMART Vocational & Advanced IT

**Tech Mahindra Foundation, AIT**

### Java and C++ Trainings

**Indian Institute of Technology, Bombay**

### Personality Dev. & English Speaking

**AAM Foundation, India**