



# Suraj Tiwari

## Software Engineer

I am an energetic and hard-working individual currently studying in last year of IT with a great passion for programming and web designing . I have excellent communication adeptness with good convincing skill additionally I am diligent and pioneer who can work independently in hustling environment .

## Contact

### Phone

+91 9372977269

### Email

tiwarisuraj7269@gmail.com

### Address

102 , Eden Rose , Kanakia ,  
Mira Road - 401107

## Education

2016

**SSC (10th) - 86.40%**

2018

**HSC (12th) - 60.15%**

2023

**Bachelor Of Engineer**  
**Current CGPA - 8.8**  
Mumbai University

## Technical Skills

- C++
- Data Structure and Algorithm
- DBMS & MySql
- Web Development
- Python
- C Programming

## Language

English

Hindi

Marathi

## Projects

### 2022-2023 ( Final Year Project )

#### Food Waste Management With Food Spoilage Detection

A portal for managing the wastage of the food by distributing them into needy people. Frontend of the project will be created by HTML , CSS , JS and ReactJS and there will be a database for Authentication of Users . AI is going to be used to get the location of Donors . We are going to use multiple sensors in IOT to detect the spoilage of the food and from that we can also predict the life of a food .

### 2021-2022

#### Placement Management System

A Portal for Placement Management in the college with yearly analysis of already Placed student and upcoming companies . MySQL was used to store the data of the Placed students and Companies .

### 2021-2022

#### Attendance Using Face Recognition

This is a GUI based face recognition system where we will scan the face of a person and it will be recorded into the system for attendance. We have used Machine Learning to recognize faces and store the data into a database with time and date .

### 2020-2021

#### Automated Resume Generator

This is one of the web based portal where we can create resume from scratch by providing all basic details . We have used HTML , CSS and JS to build the portal and we have used java script as a local database where it will store the basic details of the users for registration and login .

## Certifications

- C++ Programming
- DSA using C++
- DBMS
- Leadership
- Python Course
- Web Development

## Achievements

### First Rank

Intra College Project  
Idea Presentation

### Four Star in C++

Achieved 4 star rank  
on Hackerrank platform

### 1st Runner Up

Intra College  
IEEE Paper