

# SURAJ GUDE

## 3rd Year IT Undergraduate

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Osmanabad, India

## EDUCATION

### B.Tech in Information Technology

#### GCE Karad

July 2019 – Present

CGPA - 8.03/10.0 (Upto 4th Sem )

### Shri. Shivaji Mahavidyalay (Class XII)

#### Barshi, Solapur

July 2018 – May 2019

### Kalyansagar Mahavidyalay (Class X)

#### Paranda, Osmanabad

June 2016 – May 2017

Percentage - 85%

## PROJECTS

### Stress Analysis

Nov, 2021

- Created a Platform using Python as Back-end, which gives information about stress level in person.
- Completed using Python and machine learning.

### Hand-Written Digit Recognition

Dec 2021

- Developed a Convolutional Neural Network(CNN) model to predict hand written digits on classic MNIST dataset.

### Air pollution monitoring system

June 2020

- Project completed as for academics requirements.
- Used various IoT sensors.

### Web Development

Dec 2019

- As a part of personal development and interest towards web development created personal portfolio website.
- The project was completed using HTML,CSS,JavaScript and little bit of PHP.

### flexible platform for healthcare services (Ongoing)

Apr 2022

- Aim to create effective web platform for healthcare services.
- Appointment booking, Ambulance booking and health monitoring system.

## ACHIEVEMENTS

- Participated in Accenture innovative challenge (2021) regionals Pune
- CodeSprint college level coding challenge winner, 2022
- Route mobile API development hackathon pre-finilist

## EXPERIENCE

- Data science with python Training
- IoT internship
- Python Training
- Working with AWS (Intermediate)

## SKILLS



## FIELD OF INTEREST

- Cloud Computing
- Web Development
- Android Development
- Machine Learning
- Software Engineering

## COURSEWORK

- Data Structure
- Database Management System
- Operating Systems (ongoing)
- Computer Network (Ongoing)

## EXTRA-CURRICULAR

### Accenture innovative challenge participant

Aug 2021 -Nov 2021

### Route mobile API developer

#### hackathon

#### Online hackathon

2021