

# GAURAV SHINDE

Software Engineer

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**HackerRank** | **Linkedin**

## EDUCATION

### Aissms Institute Of Information Technology

Degree in B.E Information Technology

CGPA: 8.87

Pune,India

June 2018 - July 2022

### P E S Modern College

Degree in Higher Secondary Physics, Chemistry & Maths

Percentage: 77.28%

Pune,India

June 2016 - July 2018

### Mahatma Gandhi School

Degree in Secondary School

Percentage: 94.4%

Rajgurunagar,India

June 2015 - June 2016

## EXPERIENCE

### Harman Connected Services | Associate Software Engineer

Pune,India | May 2022 - June 2023

Automated Calibration Gauge System

Worked with a team of 5 member and lead team in building android application and website to convert reading of analog gauge meter into digital form and send it to controller database.

Developed simulator to show status of drone and capturing picture and uploading it on website and then by processing on it showing image on website and its reading .

Technology:-Python, HTML/CSS, AWS EC2, JavaScript, Flutter, REST APIs, OpenCV, Numpy, Pandas, Ms Excel.

### Harman Connected Services | Associate Software Engineer

Pune,India | May 2023 - June 2023

IoT In Box

Worked with a team to Create MUI Components using React.

Technology:-Figma, ReactJS

### Iprimed Solutions | Software Engineering Intern

Pune,India | Feb 2022 - Apr 2022

Food Delivery Web Application

Learnt Python, MySQL Workbench, Selenium, Flask, HTML/CSS, JavaScript, Java.

Worked in team of 4 interns in designing and implementing Food Delivery Web Application.

Implemented basic automation in it.

## SKILLS

Programming Languages: C/C++, Python, HTML/CSS, SQL, JAVA, JavaScript

Libraries/Frameworks: Reactjs, AWS EC2, Flask

Tools / Platforms: Git/Github, Power bi, Postman, Pycharm, Selenium, Figma, VS Code

Databases: PostgreSQL, MySQL Workbench

## PROJECTS / OPEN-SOURCE

### Agro Tech -:Pomegranate Fruit Disease Detection Using Machine Learning

*Graduation Project*

Worked with a team of 4 members and lead team in developing web application to detect whether fruit is diseased or not using CNN algorithm.

We are displaying causes and prevention taken by farmers. Also provide pesticide and insecticide information to farmers. Created our own dataset.

Technology:-Flask, Tensorflow, HTML/CSS, JavaScript, Bootstrap

## CERTIFICATIONS

- Power BI - Udemy.
- Postman AND API Testing - Udemy.

## HONORS & AWARDS

Won badminton tournament at Alacrity event