



# VRUSHALI CHAUBE

Computer Engineering student skilled in full stack development, data science, and AI. Experienced in HTML, CSS, Javascript, Python, Flask and SQL, with projects in web apps and machine learning. Certified by Microsoft, Scaler, and NPTEL. Seeking opportunities to apply and grow technical skills in a dynamic environment.

## Experience :

### 07/2024 - Present

Associative Intern | COSMIC365 | Amravati, Maharashtra.

- Worked on real-time projects involving data analysis, software development and system testing.
- Collaborated in designing and implementing data-driven applications, enhancing system performance and ensuring quality through rigorous testing.

### 07/2024 – 08/2024

Data Science and AIML Intern | Ybi Foundation | Pune

- Worked on data analysis, model training, and AI/ML algorithm development
- Technologies: Python, Numpy, Pandas, Scikit-learn, Tensorflow, Matplotlib, SQL

### 12/2023 – 01/2024

Java Backend Developer | Technogrowth Software Solution | Pune

- Worked on backend development using Java, and contributed to database management and API integration
- Technologies: Java, Spring Boot, MySQL, Maven, Restful API's

## Education :

### 2022 – 2025

SGPA : 9.29

BE in Computer Engineering | Pravara Rural Engineering College | Loni, Ahmednagar

### 2019 – 2022

86.17%

Diploma in Computer Engineering | Government Polytechnic A.Nagar | Ahmednagar

### 2019

79%

10<sup>th</sup> | Madhyamik Vidhyalay Katrad | Ahmednagar

## Projects :

### Blog System

- The MERN blog system is a full-stack web application that enables users to create, read, update, and delete blog posts, featuring user authentication and a dynamic front-end.
- Technologies: MongoDB, ExpressJS, React, NodeJS, Mongoose, JWT, CSS, Bcrypt.

### Grocery Management System

- Developed an end-to-end system for managing inventory, customer orders, and product updates in real-time.
- The application, built with Python, Flask, MySQL, and a responsive web interface using HTML, CSS, and JavaScript.

### Hostel Management System

- It enables room search by location, displays rent and photos, and process payments.
- Technologies: HTML, CSS, Javascript, PHP, MySQL

## Skills :

### Programming Languages :

- Python (Intermediate)
- C (Basic)
- Java (Basic)

### Web Development

- HTML (Intermediate)
- CSS (Intermediate)
- Javascript (Basic)

### Database Management

- SQL (Basic)
- MongoDB (Basic)

### Machine Learning Libraries

- Scikit-learn
- TensorFlow

### Data Analysis Libraries

- Pandas
- NumPy
- Matplotlib

## Certificates :

- Generative AI - Microsoft
- Data Analysis - Microsoft
- AWS - Scaler
- Javascript - Scaler
- SQL - Scaler
- DBMS - NPTEL

## Strenghts :

- Positive Attitude
- Decision Making Ability
- Time Punctuality
- Goal-Oriented Mindset
- Teamwork and Collaboration