

# Vijay Sabrole

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📍 Aurangabad, Maharashtra, India

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**in** VijaySabrole

[About Me](#)

## EDUCATION

- **Bachelor of Technology (B. Tech) in Computer Science - (CGPA : 9.049)**  
Government College of Engineering, Aurangabad  
📅 2021 – 2024
- **Secondary School Certificate (HSC) (Percentage : 85.38)**  
Deogiri College, Aurangabad  
📅 2019 – 2020
- **Secondary School Certificate (SSC) (Percentage : 97.20)**  
Dnyaneshwar Vidyalaya, Aurangabad  
📅 2017 – 2018

## SKILLS

- **Languages**  
C, C++, Core Java, Advanced Java, Python
- **Front-end Technologies**  
HTML, CSS, Bootstrap, JavaScript, jQuery
- **Technologies**  
SQL, Firebase, MongoDB
- **Frameworks**  
Flask, Django, React
- **Core Subjects**  
Operating System, Computer Networks, Data Structures, Database Management System

## PROJECTS

- **Expense Tracker**  
This web application is built using HTML, CSS, JS and React. The user can keep track of its expenses by adding it in the application.  
*Used : HTML, CSS, JS, BOOTSTRAP & React.*
- **CGPA and SGPA Calculator**  
Developed a user-friendly web-based application catered specifically to the needs of Computer Science Department students at GECA. This application enables students to effortlessly calculate their SGPA and CGPA for all semesters.  
*Used : HTML, CSS, JS, BOOTSTRAP, Python, & Flask.*

- **Resume Builder**  
A web application for creating attractive resumes with different templates  
*Used : Python, Django, Firebase, HTML, CSS, JS, & Bootstrap.*
- **Personal AI Voice Assistant**  
Created a Python-based personal AI assistant using speech recognition and openAI models. The assistant performs tasks like opening applications, searching the web, managing files, and providing conversational responses.  
*Used : Python, speech\_recognition, win32com.client, webbrowser, openai, datetime, wmi, ctypes, pycaw, subprocess, & psutil.*
- **User Management API**  
The "User Management API" is a Flask-based web application that offers a simple and straightforward API for creating, retrieving, updating, and deleting user data in a MySQL database.  
*Used : Python, Flask & Python.*

## Academic Achievements

- **JEE Advanced:** Secured an exceptional All India rank of 30,909 and an impressive OBC-NCL rank of 7,697.
- **JEE Main:** Achieved an outstanding score of 93.594% in the Joint Entrance Examination (Main).
- **MHT-CET:** Attained a remarkable merit position of 2,525 in the Maharashtra Common Entrance Test (MHT-CET).

## HOBBIES AND INTERESTS

- Problem Solving and Quick learner
- Exploring new technologies
- Gaming
- Music