VIJAY SABROLE

<u>Portfolio</u>

CONTACT

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Q Aurangabad, Maharashtra

in <u>VijaySabrole</u>

EDUCATION

 Bachelor of Technology (B. Tech) in Computer Science - (CGPA: 9.206)

Government College of Engineering, Aurangabad

2021 - 2024

 Higher Secondary School Certificate (HSC) (Percentage: 85.38)

Deogiri College, Aurangabad

2019 - 2020

 Secondary School Certificate (SSC) (Percentage: 97.20)

Dnyaneshwar Vidyalaya, Aurangabad

2017 – 2018

ACHIEVEMENTS

- Certified in Problem Solving(<u>Basic</u> & <u>Intermediate</u>) by HackRank.
- Certified in SQL(<u>Basic</u>, <u>Intermediate</u> & <u>Advanced</u>) by <u>HackRank</u>.
- Certified in Python Foundation by Infosys.
- Certified in <u>IoT Foundation</u> & <u>AI Foundation</u> by <u>Infosys</u>.
- **JEE Advance**, Secured an exceptional All India rank of 30,909 and an impressive OBC-NCL rank of 7,697.

EXTR-CURRICULAR

- Led a management team of **Student Alumni Team(SAT)**, GECA.
- Core member of All Time Squad(ATS), a management club, GECA.
- Core member of Web Development Team
 HackSlash Coding Club, GECA.

HOBBIES

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

SKILL

Languages

C, C++, Core Java, JavaScript, Python

· Front-end Technologies

HTML, CSS, Bootstrap, jQuery

· Technologies

SQL, Firebase, MongoDB

· Frameworks

Flask, Django, ReactJS, Node.js, Express.js

· Core Subjects

Operating System, Computer Networks, Data Structures, DBMS

INTERNSHIPS

• Python Developer Intern

Python Developer Intern at Research Remix for Interactive Media Development

Jul 2023- Sept 2023

COURSES

- · Certified in NoSQL by Great Learning Academy.
- · Certified in **Data Visualization** by **Kaggle**.
- Certified in Machine Learning by Great Learning Academy.
- Certified in **Computer Vision** by **Kaggle**.

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 & OpenAI

• <u>User Management API</u>

The "User Management API" is a Node.js & Express.js based web application that offers a simple and straightforward API for creating, retrieving, updating, and deleting user data in a MongoDB database.

 $\textbf{Used}: Node.js, \ Express.js \ \& \ MongoDB..$