Saurabh Shisode

• https://github.com/SaurabhShisode

♦ https://saurabhshisode.vercel.app

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EDUCATION

VIT Bhopal University

June 2026

B. Tech. Computer Science

Current CGPA: 7.91/10

Jay Yogeshwar Madh. & Uccha Madh. Vidyalaya

June 2022 87.5%

SKILLS

Languages: Java, JavaScript, HTML, CSS, C/C++, MySQL, Python

Tools: Git/GitHub,VS Code, IntelliJ IDEA Frameworks: Node.js, React, Bootstrap

CERTIFICATES

Cloud Computing | NPTEL(IIT Kharagpur), IBM AI Engineering | Coursera, Python Essentials | Vityarthi, Data Structures in C++ | Coding Ninjas, Introduction to C++ | Coding Ninjas

Projects

Discord Bot: ChattyCat | Python, discord.py, APIs, Cloud Hosting | View Project

Nov. 2024

- Developed a feature-rich Discord bot named ChattyCat to enhance server engagement and utility.
- Implemented various commands including weather updates, AI image generation, music and GIF search, and poll creation to add functionality and interactivity.
- Integrated multiple APIs like Hugging Face, YouTube Data API, WeatherAPI, and Tenor API for diverse bot capabilities such as real-time updates, AI art generation, and multimedia search.

Spotify Clone | HTML, CSS, JavaScript, Git, GitHub, VS Code | View Project

Sept. 2024

- Built responsive design for desktop and mobile with a hamburger menu for easy navigation.
- Developed a web-based Spotify Clone with dynamic playlist generation and key music playback features.
- Deployed the project on the cloud for live interaction and continuous improvement.

Smart Watering System | Arduino, ESP32, IoT, Sensors, Data Analytics, Cloud Integration, VS Code

Oct 2024

- Designed an IoT-based irrigation system to optimize water usage using real-time sensor data.
- Automated control based on soil moisture and weather conditions for precision irrigation.
- Integrated cloud platforms for real-time monitoring, data analytics, and decision-making.

Experience

India Space Lab | Space Tech Intern

Dec. 2024 – Jan. 2025

Gaining practical experience in space technology through training on drones, satellites, and astronomy, while exploring innovative approaches in space entrepreneurship.

Igniters Club | Media & Photography Team Co-lead

June. 2024 – Present

Contributing to initiatives that enhance and democratize learning and hiring through innovative interactions and interventions.

Hobbies

Volleyball 2018-2023

Secured runner-up position in Inter-Branch Volleyball competition in "AARAMBH '22 Sports Tournament"

Video Editing 2022 – Present

Editing videos for Igniters Club and my social media account