Avantika Suryavanshi

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Education

Vellore Institute of Technology, Bhopal   2021-2025
Bachelor of Technology in Computer Science (GPA: 8.16)

Impulse International School   2020-2021
Class XII (Percentile: 85.8%)

Fatima Senior Secondary School   2018-2019
Class X (Percentile: 90.2)

Projects

HealthCure (Blockchain-Powered Hospital Data Management) | *HTML5, CSS, JavaScript, PHP, SQL, Solidity, Web3.js*
- Executed the development of a blockchain-powered hospital data management system, Health Cure, optimizing patient record security.
- Successfully implemented frontend, backend, and AI Chatbot components, with blockchain integration and web3.js enhancement in progress.

Refined Research Website | *HTML5, CSS, JavaScript, PHP, SQL, jQuery*
- Revamped Research Website by developing a dedicated portal for Vit Bhopal showcasing available and ongoing research projects for students and faculty.

Spotify Clone | *HTML5, CSS, JavaScript, Bootstrap*
- Engineered a music streaming platform replica like Spotify, implemented interactive features and sleek designs.

Desktop AI Voice Assistant | *Python, pyttsx3, speech recognition*
- Developed a cutting-edge desktop AI voice assistant with Python, streamlining task execution through voice commands; increased operational efficiency by saving an average of 2 hours per employee daily.

Technical Skills

Languages: Java (Intermediate), Python (Intermediate), HTML (Intermediate), CSS (Intermediate), JavaScript(Intermediate) Bootstrap (Intermediate)

CLoud Computing: Solid grasp of cloud computing fundamentals, such as IaaS, PaaS, and SaaS models. Acquainted with Google Cloud Platform, with a focus on core services for effective application deployment and data management.

Certifications

- Scored 97.33% in eLitmus test.
- Cloud Digital Leader Course by Google.
- Java Explorer Course by Oracle.
- Cloud Computing by NPTEL.

Co-Curricular Activities

- HackerRank "5 star" in Python.
- Took part in the Codegoda 2023 Hackathon hosted by Agoda.

Postion of Responsibility

- Core Member in Social Media Team, Mozilla Firefox Club of VIT Bhopal.

Languages & Hobbies

- **Language**: English, Hindi
- **Hobbies**: Playing badminton, dancing, and traveling. .