

VISHNU S

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Education

09/2023 – 03/2027 **B Tech computer science and engineering**
Vellore Institute Of Technology, Bhopal, India

06/2021 – 03/2022 **Senior Secondary**
RC Higher Secondary School, Chundale

Professional Summary

Second-year Computer Science Engineering student with strong analytical and problem-solving skills. Passionate about technology, with hands-on experience in software development, AI, and web applications. Quick learner, eager to contribute to innovative projects.

Skills

TECHNICAL

- Programming Languages : C++, Java, Python, C
- Web Development : HTML, CSS, JavaScript, React JS
- SQL, DBMS
- Core Concepts : DSA, OOPS
- Data Analysis : Pandas, NumPy, Matplotlib
- GUI Development : Tkinter

Soft Skill

- Problem-Solving & Analytical Thinking
- Teamwork & Collaboration
- Strong Communication & Adaptability

Projects

Social Impact Prediction Platform (SIPP)

- Developed an AI-driven platform to analyze the impact of social projects.
- Utilized **React.js, JavaScript, and AI-based learning models, including Random Forest**.
- Implemented data analysis for **impact scoring and visualization**.

Crimepulse - Incident Reporting Platform

- Developed a web-based platform for civilians to report **drunk or drug -related violations**.
- Implemented real-time notification to alert police and authorities with the incident location.
- Used **React.js, JavaScript, and Firebase** for seamless data handling and user authentication.

Employee Performance Monitoring App

- Created an Android app using **Java & SQL** for tracking employee performance
- Integrated **database management and user authentication**

Languages

- English
- Hindi
- Malayalam

Certificates

- Front-end Development

Intern – NIT Calicut

Handwritten Text Recognition using Vision Transformers

Working on multilingual OCR using ViT models

Built React-based UI; integrated AI backend using Python & HuggingFace