Vipul Kumar

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LinkedIn | GitHub

EDUCATION

Vellore Institute of Technology | Vellore Bachelor of Technology

2023-2027

Major: Computer Science Engineering (Core)

Current GPA: 8.31/10.00

Relevant Coursework: Data Structures, Design and Analysis of Algorithm, Web Programming, Computer

Architecture.

TECHNICAL SKILLS

Frontend	Backend	Tools	Others
HTML	Node.js	Figma	Java
CSS	Express.js	Canvas	C++
JavaScript	MongoDB		С
Bootstrap	•		Python
React			•

TECHNICAL EXPERIENCE

Smart India Hackathon | 2024

Contributed in SafeAura - Contributed to *SafeAura*, an Al-powered women's safety project, leveraging Python, TensorFlow, and Roboflow. Collaborated with a team of six to develop and optimize the model, achieving 92% accuracy.

PERSONAL PROJECTS

Portfolio Website

- Developed a dynamic, responsive portfolio with React and interactive UI.
- Integrated optimized navigation and a seamless contact form.

Food ordering plateform

- Built a feature-rich food ordering platform using the MERN stack with seamless browsing to checkout.
- Integrated secure authentication, real-time order tracking, and an intuitive interface.

Real time LMS Website

- Built a real-time LMS with MERN stack for course management and student tracking.
- Integrated real-time updates, secure authentication, and an intuitive dashboard.

Sidcup- Family Golf UI

- Designed a golf learning website with HTML, CSS, and JavaScript.
- Created an interactive and responsive frontend for an engaging learning experience.

Lazarev – Design Agency UI

- Developed an interactive, animated responsive website using HTML, CSS, and JavaScript.
- Built an interactive frontend to highlight AI/ML features.