

Shreenu Sutar

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EDUCATION

Vellore Institute of Technology (Bhopal)

Bachelor of Technology in Computer Science and Engineering | CGPA: 7.51

Sept 2022 – May 2026

Bhopal, India

TECHNICAL SKILLS

Languages: C++, C#, JavaScript, Python

Web Development: React.js, Next.js, TypeScript, Tailwind CSS, Node.js, Express.js, REST APIs

Database & Cloud: Firebase, AWS, Vercel, Netlify, Supabase

CS Fundamentals: Operating Systems, DBMS, Computer Networks

PROJECTS

Annadata – Farmer Assistance Platform | Node.js, Flask, MongoDB, Tailwind CSS, JWT Auth, Twilio

- Developed a farmer support system adopted by 500+ users, integrating 200+ equipment buy/sell/rent transactions and real-time communication tools.
- Implemented ML models with 95% accuracy for plant disease detection and location-based crop recommendations.
- Integrated 10+ APIs (Ambeedata, OpenWeather) to deliver insights on soil fertility, fire alerts, air quality, and weather conditions.

Careerly – Job Portal Platform | React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT Auth

- Engineered a job portal supporting 1,000+ job seekers and 200+ recruiters, streamlining application tracking for 2,000+ submissions.
- Automated recruiter workflows, enabling efficient handling of 300+ job postings with role-based dashboards.
- Optimized performance to achieve 95% accessibility compliance and <1s page load time, ensuring seamless UX.

CERTIFICATIONS

Gen AI (IBM) – Completed IBM Generative AI certification, gaining expertise in AI fundamentals, large language models (LLMs), prompt engineering, NLP workflows, and responsible AI applications.

Full Stack Developer MERN (Smartbridge) – Earned MERN Stack Developer certification, demonstrating ability to design and deploy full-stack web applications with responsive UIs, secure backends, and database integration.

Node.js Developer Path (MongoDB) – Earned MongoDB & Node.js Developer certification, demonstrating expertise in designing scalable databases, developing RESTful APIs, and integrating Node.js applications for full-stack solutions.

ACHIEVEMENTS

Coordinated and managed 200+ participants as a volunteer in VIT Cultural Fest'24, ensuring smooth planning and execution of events.

Achieved 2nd Runner-Up in the Kabaddi Tournament at VIT Bhopal Vivaan 2024.

POSITION OF RESPONSIBILITIES

Community Manager of Fraternity Young Innovators Club (2024–2025) — Led and organized events including Vivaan'25, handling a community of 1500+ members. Managed end-to-end event planning and technical coordination.

Core member of Odia Club (2023–2025) — Led the planning and organization of cultural and club activities, ensuring smooth coordination for 500+ members and 1500+ participants.