V SANJANA DEVI

CONTACT

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🌐 https://github.com/Sanjana-Devi-67

EDUCATION

2020 - 2022

ST JOSEPH'S INDIAN COMPOSITE PU COLLEGE
Pre-University Course – Science
Percentage: 94.5%

2022-2026

CMR INSTITUTE OF TECHNOLOGY
Bachelor of Engineering in Information Science & Engineering
CGPA: 9.14

SKILLS

- Languages: Python, Java, C, JavaScript, HTML, CSS
- Frameworks: Node.js, Express.js, React.js, Bootstrap
- Tools & Platforms: Git, GitHub, Tableau, Power BI, Canva
- Databases: MySQL, MongoDB
- OS: Windows, Ubuntu
- Software: VS Code, Eclipse

LANGUAGES

- English (Fluent)
- Kannada (Fluent)
- Hindi (Fluent)
- Tamil (Fluent)

PROFILE

I'm an enthusiastic Information Science Engineering student with a solid foundation in full-stack development and data structures. I enjoy building creative and practical tech products that solve real-world problems. I'm eager to apply what I've learned, keep growing my skills, and be part of a team where I can contribute meaningfully while learning from others along the way.

PROJECTS

PayNest – Blockchain & AI Driven Business Finance for SME's

Tech Stack: Django, Web3.py, scikit-learn, Remix-IDE, HTML, Bootstrap, Solidity, Ganache, Metamask

Developed PayNest, a decentralized financial ecosystem integrating blockchain and AI to empower SMEs with smart lending, seamless crypto transactions, and AI-powered financial insights. The platform features NestCoin, an internal cryptocurrency facilitating cashback rewards, transactions, and repayments. AI models predict loan eligibility, assess default risks, and provide automated customer support, ensuring secure, efficient, and data-driven financial management.

Mobile Accessories Web Application

Tech Stack: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mapbox API

Developed a web application for listing mobile accessories such as mobiles, chargers, and phone cases. Features include an add-to-cart system, a user-friendly interface, and shop location integration using Mapbox. The application also displays contact and address details for enhanced user convenience. The application also includes an authentication and authorization system for secure user access.

Wanderlust – Rental service platform for guests to connect and book stays.

Tech Stack: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mapbox API

Developed a web-based platform that allows users to sign up, log in, browse property listings, view locations on a map, and leave reviews. The platform focuses on providing a user-friendly experience for exploring rental properties. Built using the MVC (Model-View-Controller) architecture to ensure efficient code structure and maintainability.

CO-CURRICULAR & HOBBIES

Co-curricular

- *Hackathon*: Participated in Full Stack Web development hackathon, CMRIT
- *Certifications*: Full Stack Web Dev, DSA with Java
- *NSS Designer*, *CMRIT*: Designed promotional materials and posters for NSS initiatives.

Hobbies

- Watching Series/Movies
- Listening to songs
- Reading novels