

SUJAL V KANCHAN

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OBJECTIVE

Aspiring **Software Engineer / Full Stack Web Developer** and final-year **Information Science and Engineering** student with hands-on experience with **Java, React.js, Node.js**, and API integration. Adept at creating scalable systems and intuitive user interfaces. Eager to apply technical expertise in solving real-world problems within a collaborative, Agile development environment.

SKILLS

- **Programming Languages:** Java, Python, SQL, C
- **Frameworks & Libraries:** React.js, Node.js, REST APIs, HTML5, CSS3
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git, GitHub, IntelliJ IDEA, VS Code, Postman
- **Core Concepts:** Object-Oriented Programming (OOP), Data Structures, Machine Learning, Agile Methodology

EXPERIENCE & PROJECTS

Automated Product Ordering System via Voice Call — Voice-enabled B2B Platform 2024

Directed a four-member team to develop a voice-based B2B ordering platform for rural wholesalers and retailers.

- Engineered a **Python NLP**-powered ordering system that reduced manual input errors by **40%**.
- Integrated real-time inventory tracking using **MongoDB**, enhancing order fulfillment accuracy.
- Created a responsive dashboard using **Node.js** and **JavaScript**, improving operational efficiency by **30%**.

Task Management Web App — Full Stack Productivity Tool 2025

Developed a collaborative web application for creating, updating, and tracking tasks in real time.

- Designed and implemented a full-stack solution supporting efficient **CRUD operations**.
- Optimized **REST APIs** and SQL queries, boosting performance and reducing load times by **25%**.
- Built a mobile-first, accessible **UI** with a focus on usability and responsive design.

Portfolio Website — Personal Developer Portfolio 2025

Developed a personal website to showcase technical skills, projects, and achievements.

- Created and deployed a responsive portfolio using **HTML, CSS, Node.js**, and **EmailJS** for dynamic contact integration.
- Enabled seamless recruiter communication through a real-time contact form.
- Deployed via **GitHub Pages**, achieving **99.9%** uptime and optimal load performance.

EDUCATION

Bachelor of Engineering in Information Science and Engineering 2022–2026

Canara Engineering College, Mangalore

Pre-University Education 2020–2022

Viveka PU College, Kota

Secondary Education 2017–2020

Viveka English Medium School, Kota

ACHIEVEMENTS

- Filed a patent application (**PrivAI, No. 202541035589 A**) for an AI-powered system utilizing **Computer Vision & NLP** to detect and protect sensitive information shared on social media in real time.