

# SUMANTH SV

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**Front-End Developer** with hands-on experience in **HTML, CSS, JavaScript, and React.js**. Skilled in building **responsive, user-friendly** interfaces and debugging cross-browser issues. Strong team player with a passion for clean UI and continuous learning. Eager to contribute to impactful real-world projects.

## EDUCATION

### G M Institute of Technology Davangere

*Bachelor of Engineering*

- **Major:** Information Science & Engineering (GPA: 9.17/10.00)

Karnataka, IN

Dec 2021 - May 2025

## EXPERIENCE

### VARCONS TECHNOLOGY Pvt. Ltd

*Fullstack Developer Intern*

Bengaluru

May 2024 – Aug 2024

- Engineered a **SMART Attendance Payroll Adjustment System** using **MERN** with role-based authentication and 5+ core modules.
- Integrated secure **login, CRUD features**, and real-time **payroll logic**, reducing **manual interventions** by **70%**.
- **Optimized** frontend **responsiveness** by **40%** and streamlined **API interactions** for seamless **data sync**.

### SUKALPA-24

*Web Developer*

GMIT

- Developed innovative **UI elements** using **React** components to streamline navigation across the site. Personally resolved coding challenges **leading** to a significant **reduction** in **page load** times under three seconds.

## PROJECTS

### AI-Powered Cloud-Based Collaborative IDE Platform | *React, Node.js, Socket.io, Convex, OpenAI API, Monaco*

- Enabled **100% in-browser development** with real-time collaboration, reducing setup time by **95%** compared to local environments.
- Boosted coding efficiency by **40%** using **AI-powered autocomplete**, smart code generation, and bug-fixing assistant via OpenAI integration.

### Smart Tasker | *Next.js, TypeScript, Tailwind CSS, Convex, OpenAI API*

- Built an **intelligent task manager** that uses **AI** to auto-categorize, **prioritize**, and suggest **deadlines** for tasks based on user input. Enabled CRUD operations, real-time updates, and smart reminders, improving task **productivity** by **40%**.

### AI Chemist - AI Powered Data Cleanup & Rule Engine | *Next.js, TypeScript, OpenAI API, Zod, TanStack*

- Developed a full-stack web app enabling users to upload, **clean**, and **validate CSV/XLSX** files with **100% inline editability**.
- Integrated **OpenAI** to **convert natural language** into **rule-based JSON** configurations with **90%+ accuracy**.
- Designed real-time **validation engine** handling **10+ error categories** (e.g., malformed JSON, broken references).

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, C, HTML, CSS

**Databases:** MongoDB, MySQL

**Frameworks/Libraries:** React.js, Node.js, Express.js, Spring Boot

**Tools:** Git, GitHub, Postman, VS Code, Eclipse

## ACHIEVEMENTS

- **WINNER:** Sukalpa 2023 **Coding Competition** – Designed **algorithm**-based solutions under time constraints.
- **WINNER:** Psycury State level Coding Competition, Ignitron 2024, GM University Davanagere.
- **HACKERRANK:** 5★ in **Java** and **Problem Solving** – Solved 200+ coding challenges.
- **GEEKSFORGEES:** Awarded goodies for exceptional performance in problem-solving challenges.

## POSITIONS OF RESPONSIBILITY

**Forum Representative** | *Forum Exotic Dept of ISE*

2023-24

- **Role:** Represented the **forum** for 2023-2024, facilitating member **engagement** and **organizing** workshops.

**Event Lead** | *Sukalpa-24*

- **Role:** Spearheaded the **planning** and **execution** of state-level tech-fest, coordinating multiple events with over 500+ participants.