Sahas Vivek

EDUCATION

B.Tech - Computer Science and Engineering

Aug 2020 - Jul 2024

Vellore Institute of Technology, Vellore

CGPA: 8.47

SKILLS

Programming Languages C++ | Java | Python | JavaScript | TypeScript | SQL | PHP | HTML | CSS

Technologies Next.js/React.js | Node.js | Express.js | TailwindCSS | Git | GitHub | Postman | VSCode

Databases MongoDB | Firebase | MySQL

EXPERIENCE

Novartis Aug 2024 - Present

Associate Analyst

Hyderabad, India

- As part of the **Sales Force Effectiveness Team**, I architect and streamline **Call Planning processes for Italy**, one of the **Top 11** global markets, ensuring optimal sales force productivity and strategic alignment.
- Work revolves around using **ETL tools** to streamline and process data from various sources, perform advanced data manipulations, and build interactive dashboards and reports using **Power BI, Qlik Sense, and Excel** to drive data-driven decision-making.

LegalForce RAPC Feb 2024 - Jul 2024

Frontend Developer Intern

Chennai, India

- Developed MVPs for various projects such as **DragonFly, FireFly, and DragonFly Lite** using Next.js, React, and TailwindCSS.
- Worked across technologies such as **Firebase and Firestore** for WebRTC, implemented **WebSockets for real-time communication**, and integrated **Mapbox** for location-based services.

Polkassembly May 2023 - Oct 2023

Frontend Intern

Remote

- Revamped the website with modern designs and improved responsiveness across all screen sizes.
- Implemented a dark mode feature throughout the website, enhancing overall user experience.

PROJECTS

Remotify Aug 2025 - Oct 2025

Full Stack Developer

- Contributed to a Philippines-based **Employer-of-Record (EOR)** platform, developing key **frontend and backend workflows** for the RCP dashboard and admin systems.
- **Migrated** the architecture to a unified **monorepo setup** for three apps -**RCP**, **RRP**, and **Admin** along with shared authentication and reusable UI components.
- Led development of two core RCP modules -**Client Onboarding** and **Add Employee** including backend integration and feature logic.

Agency Search by Ottomate

Mar 2025 - Jun 2025

Frontend Developer

- Built **AgencySearch**, a vertical search engine tailored for staffing agencies, aimed at improving **search result clarity** and overall user experience.
- Implemented **advanced filtering** options to help users quickly find agencies based on criteria like country, industry type, and company size.
- Leveraged **Next.js server-side rendering (SSR)** to improve SEO and initial load performance on the search results page; styled using **TailwindCSS** for a clean and responsive UI.

HONORS AND AWARDS

- Awarded the Achiever Award by University for exemplary performance at various National & International events. (Jan 2023)
- Received the **MP Sarangapani Memorial Award** for English topper and ranked **3rd in Science branch** at school. (*Jan 2021*)
- Winners at Hackathon 5.0 by iNeuron.ai. (July 2022)
- Runner-up at Devspace 2022 by CSI-VIT. (Apr 2022)
- Top 10 in Unfold 2023 by CoinDCX out of 200+ teams globally. (Oct 2023)
- Runner-up in Unfold 2024 by CoinDCX, organized as part of India Blockchain Week 2024. (Dec 2024)