C S Vaishakh
Software Engineer Intern

CONTACT

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PROFESSIONAL EXPERIENCE

Frontend Engineer Intern | 2025 June
The Nexus Project

- During my one-month internship with The Nexus Project, I contributed to a stealth-mode startup's core team, focusing on developing their pre-MVP web application. This role allowed me to thrive in a fast-paced environment, where I transformed initial concepts into structured product flows and delivered production-ready features efficiently. I am grateful for the mentorship and collaboration that enriched my learning experience.

EDUCATION

St Joseph's College Of Engineering & Technology
BTech in Artificial Intelligence & Data Science
- GPA: 6.82

PROJECTS

iSense | Summer 2025
AI-Powered Image Analysis Platform
- Developed an intelligent image analysis platform that combines computer vision and natural language processing to generate contextual insights from user-uploaded images through conversational interaction. Built using Next.js 15, TypeScript, and Tailwind CSS, with backend integration of Groq's LLaMA 4 Scout model for ultra-fast, AI-driven responses. Implemented secure user authentication via Clerk and designed a responsive, animated chat interface for a seamless cross-device experience. Focused on performance, accessibility, and clean UX.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, Groq SDK, Clerk, Lucide React
- Live: https://isense.vaishakh.live/

Tazkz | Summer 2025
Not the regular task manager
- Designed and developed a personal task management application to enhance productivity and and organization. Engineered features for task creation, categorization, deadline tracking, and progress visualization using modern web technologies. Managed the entire development lifecycle, including requirements gathering, system architecture, UI/UX design, implementation, and deployment. Utilized GitHub for version control and code management, demonstrating strong self-motivation, problem-solving abilities, and end-to-end software development skills.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, Clerk
- Live: https://tazkz.vaishakh.live/

SKILLS

- Programming Languages : Python, TypeScript, Java, Go
- Technologies : Git, GitHub, Docker, React.js, Next.js, PostgreSQL, MySQL
- Soft Skills : Critical Thinking, Problem Solving, Collaboration, Adaptability
- Communication : English, Malayalam, Hindi