

# Vedank Vansia

+91 79907 38240 — vedankvansia@gmail.com — LinkedIn — Github — Portfolio

**Summary** — Final year Full-Stack Developer specializing in creating intuitive and seamless user experiences. Proficient in full-scale application development with a strong focus on emerging AI technologies, including RAG systems and intelligent agents.

## Skills

<b>Languages</b> Typescript, Javascript, C/C++, Python, Java	<b>UI/UX</b> Wireframing, Prototyping, User Research, Experience Design
<b>Frameworks</b> Node.js, React.js, Svelte, Express.js, Next.js, Tailwind, Ruby on Rails, WebContainers, WebSockets	<b>Tools</b> Git, GitHub, Postman, Figma, Framer, Adobe Suite
<b>Databases</b> MongoDB, MySQL, Firebase	

## Experience

**Outlier (Part-time)** May 2025 – Present

*React Developer*

AI-Powered UI Development

- Developed sophisticated prompt chains to auto-generate custom React components, accelerating front-end development for two Next.js projects (Andromeda UI & Tuxedo).
- Debugged, refactored, and optimized AI-generated code to ensure production-level quality and functionality.

**Antriksh.ai** Dec 2024 – Feb 2025

*User Interface Designer Intern*

UI Design for a Dual-Service Tech Startup

- Led end-to-end UI design and delivery for a dual-service startup's platform using Figma & Framer.

Brand Strategy & Team Collaboration

- Drove brand strategy via competitor & UX research to deliver a modernized company profile.
- Guided a junior designer on project workflows and best practices to ensure collective design success.

**Navrasa Group-Event Management Company** Jul 2024 – Jan 2025

*UX Engineer Intern*

Website Redesign & Engagement Growth

- Spearheaded a complete UI/UX redesign of the company website, resulting in a **55%** increase in user engagement.
- Drove stakeholder collaboration to define project vision and create actionable design solutions.
- Managed the development handoff, ensuring a pixel-perfect, responsive implementation of the design system.

## Education

**Dayananda Sagar Academy of Technology and Management** CGPA: 8.1  
*Bachelor of Technology in Computer Science and Design* 2022–2026

## Projects & Awards

**PBlog** | Ruby on Rails, Devise, PostgreSQL, Docker, Fly.io | **GitHub** | **Deployment** June 2025

- Engineered a secure, full-stack Rails blog implementing user authentication with Devise.
- Deployed the Docker-containerized application on Fly.io for low-latency global distribution.

**FoKus** | Next.js, React, TypeScript, Tailwind CSS | **GitHub** | **Deployment** May 2025

- Architected a full-stack Pomodoro app with customizable timers, task management, and ambient sounds.

**MailSwift** | JavaScript, Node.js, Tailwind, Gemini API | **GitHub** February 2025

- Built an AI-powered email reply generator, optimizing API calls for context-aware responses.

**Cosmoguru** | React, Tailwind CSS, OpenAI API | **GitHub** | **Deployment** December 2024

- Developed an AI-driven astrology platform with real-time, personalized horoscope generation.

**Sahara Project Award** April 2025

- Bagged **1st place** at ALGORAVE 2025 (CSE-AI Department event) for the Sahara project's innovative food detection pipeline.