

Pagare Tejas Kiran

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Professional Summary

Passionate Full-Stack Engineer with experience building web applications and AI-powered products. Enjoy solving real-world problems, creating tools that help people, and continuously learning new technologies

Education

Indian Institute of Information Technology (IIIT), Sri City Expected May 2027
B.Tech in Computer Science and Technology — CGPA: 8.81/10 | Sri City, India

Work Experience

Soundverse AI | [Certificate](#) Aug 2025 – Nov 2025
Full Stack Engineer Intern | Remote

- Contributed to the frontend development and user experience of Soundverse DNA, an AI music platform serving 100K+ users.
- Implemented email automation workflows and tooling to support lifecycle communication, user onboarding
- Developed a daily **cron job** system for **personalized song generation** using **FastAPI** and the **Celery** distributed task queue to automate content delivery.

Projects

SwiftMart | *Node.js, Mongodb, Redis, React, OpenAPI* | [G](#) | [Live Demo](#)

- Architected a **sustainable e-commerce platform** for circular fashion, implementing a dual-sided marketplace for new and recycled apparel.
- Engineered high-performance backend logic using **database indexing and pagination**, reducing average API response latency by **35%** and doubling system throughput.
- Developed a **gamified eco-points loyalty system** to incentivize sustainable consumer behavior, increasing user retention and engagement.

HireHeaven | *Node.js, PostgreSQL, Redis, React, Docker* | [G](#) | [Live Demo](#)

- Developed a streamlined job portal connecting recruiters and job seekers, featuring real-time chat, AI-powered resume intelligence, Razorpay payments, and role-based analytics.
- Implemented a **RAG pipeline** using **pgvector** and **Groq LLM** for semantic resume search, enabling natural language candidate queries and automated job matching.

BeyondChat: AI Content Enhancement System | *Node.js, Express, MongoDB, Gemini AI, Cheerio* | [G](#)

- Developed an automated "Skyscraper" content pipeline that scrapes competitor articles using **Cheerio** and synthesizes high-SEO value content using **Gemini-3-Flash**.
- Built a side-by-side comparison dashboard in **React** to visualize original vs. AI-enhanced versions, featuring a custom **Markdown editor** for final refinements.

Technical Skills

Backend Development: Node.js, Express.js, REST APIs, JWT, Redis, Jest Testing, Java, Python, TypeScript, JavaScript

Databases & DevOps & AI: PostgreSQL, MongoDB, AWS (EC2, SES), Docker, NGINX, Git, GitHub

Core CS: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks, Machine Learning, AI

AI: LangChain, LangGraph, Vector Databases (pgvector), LLMs, RAG, MCP, Prompt Engineering, OpenAI, Gemini, Claude, Cursor

Achievements

- **LeetCode:** 1650+ contest rating; solved 600+ DSA problems | [Profile](#)
- **Codeforces:** Contest participant; max rating 960+ | [Profile](#)
- **Runner-up, Agentica Hackathon (Abhisarga '25):** Backend architect for an Agentic AI system.