

Navadeep Gongada

Student

candidates.intervues.club/u/navadeep-gongada

SUMMARY

Engineering student skilled in building web applications, automation systems, and backend services. Experience spans developing retail CRM platforms, AI-driven healthcare workflow solutions, and business data scrapers using modern web technologies and databases.

EDUCATION

Vel Tech Rangarajan Dr. Sagunthala R&D; Institute of Science and Technology · B.Tech · 2024 – 2028

SKILLS

Languages and Frameworks: Python, FastAPI

Databases: Firebase Firestore, Firebase Realtime DB, PostgreSQL, Supabase

Tools: Git, Vercel

PROJECTS

FineSet — Multi-Store Retail CRM & Staff Management Platform

Built a multi-tenant web platform for jewelry retail chains to track customer visits, field sales, follow-up calls, and staff performance; live in production with Mia by Tanishq. Developed a multi-tenant CRM web application to streamline retail operations, customer visit tracking, and staff management. Deployed solution to production for use by Mia by Tanishq. Utilized Next.js, TypeScript, PostgreSQL, Supabase, Prisma, React Query, and Upstash Redis for full-stack implementation.

Next.js, TypeScript, PostgreSQL, Supabase, Vercel, Tailwind CSS, shadcn/ui, Prisma, Supabase Auth, React Query, Zod, Upstash Redis, GitHub Actions, Playwright/Vitest
mystore.tribly.ai

CareOps AI — Hospital Workflow Automation

Automated the full patient journey — check-in, triage, doctor notes, and pharmacy — eliminating manual handoffs across departments. Engineered an automated end-to-end patient workflow system covering check-in, triage, doctor notes, and pharmacy operations. Eliminated manual cross-departmental handoffs by integrating Python, FastAPI, Firebase, Gemini 1.5 Flash, and Twilio.
Python, FastAPI, Firebase, Gemini 1.5 Flash, Twilio

VIZAG-SCRAPER — Multi-Source Business Listings Scraper

Built a generalized, profile-driven web scraper targeting Google Maps (Places API) and JustDial to aggregate business listings across Visakhapatnam. Constructed a generalized, profile-driven web scraper targeting Google Maps (Places API) and JustDial. Aggregated local business listings into PostgreSQL using Python and BeautifulSoup.
Python, Google Places API, BeautifulSoup, PostgreSQL