

NISARG PATEL

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Education

Ahmedabad University

October 2021 - May 2025

Bachelor of Technology in Computer Science and Engineering

Technical Skills

Programming Languages: JavaScript, TypeScript, C, C++, HTML, CSS

Frontend Technologies: ReactJS, NextJS, Bootstrap, Tailwind CSS, Shadcn UI

Backend Technologies: NodeJS, ExpressJS, RESTful APIs

Databases: MySQL

Tools: Git, GitHub, Vercel, Google Cloud Platform (GCP), Dodo Payments

AI: RAG Pipelines, LLM Integration, Prompt Engineering

Experience

Nagent AI — Software Engineer II

May 2026 – Present

- **Convexa (Auth):** Built customer authentication and access management, including a split-screen login/signup flow, and resolved registration input-validation and error-handling gaps.
- **Convexa (Knowledge Base):** Built the RAG-based knowledge-base pipeline powering chatbot responses, fixing UI lag and unhandled errors on large file uploads (>4MB).
- **Convexa (Pricing):** Implemented multi-brand subscription billing for Convexa via Dodo Payments.
- **Convexa (Tool Integration):** Integrated Composio to enable third-party tool actions within the chatbot.
- **Nagent Platform:** Resolved 11 critical/high vulnerabilities during a VAPT security remediation: authentication brute-force, username enumeration, email bombing, price manipulation via response tampering, webhook signature bypass, clickjacking, and missing CSP/HSTS/cookie-flag headers.

Nagent AI — Software Engineer

Aug 2025 – Apr 2026

- Designed and built a subscription billing platform from scratch: architected the subscription service backend, integrated the Dodo Payments sandbox and production APIs, and shipped plan management endpoints (`/subscribe`, `/upgrade`, `/cancel`) along with token-based usage tracking and automated invoice generation/email delivery.
- Built the AI Agent Builder Canvas, a drag-and-drop visual workflow editor for configuring multi-stage AI agent pipelines, including node type override, click-to-add node creation, resizable panels, and instant model-provider switching.
- Delivered a full public-facing website revamp and SEO overhaul, migrating content to Storyblok CMS, rebuilding the marketing site's landing/agent-builder/community/agency pages, and fixing canonical tags, sitemaps, and structured metadata.
- Contributed to a GCP IaaS-to-PaaS migration by configuring Cloud Run and Cloud Build pipelines, improving deployment reliability and scalability.

Nagent AI — Software Engineer Intern

Feb 2025 – Jul 2025

- Shipped the initial chatbot conversation feature and built a proof-of-concept graph view for the Agent Creation flow using React Flow.
- Built core Agent Builder v1 flows: initial agent setup form, visibility/publishing settings, and functional QA testing.
- Built the site's SEO foundation (sitemap, LLMS.txt, interlinking, canonical tags) and instrumented Google Analytics and Google Ads conversion tracking.
- Built the IIT Mandi iHub × Nagent AI Hybrid Program landing page end-to-end, including curriculum details, mentor sections, and enrollment flows for the joint AI Agents initiative.
- Added chatbot admin controls (enable/disable), audio upload/recording support, and a custom sign-up/login flow.

Achievements

1st Runner-Up, Ingenious Hackathon 5.0 | Ahmedabad University

- Led a team of 4 to build an NGO-volunteer-corporate connection platform, placing top 2 among 50+ competing teams.

Data Structures & Algorithms Excellence | LeetCode

- Earned the LeetCode 100 Days badge and solved 400+ algorithmic problems.