

# Aditya Nalawade

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## EDUCATION

### Pillai HOC College of Engineering & Technology

Dec2023 – May 2027

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.91

## EXPERIENCE

### Software Development Engineer Intern

Feb 2025 – Mar 2025

Level SuperMind

on-site

- Contributed to migrating the backend from Flask to Node.js as part of the core team, while independently developing the full Next.js frontend for the GenAI web app to enable dynamic user-AI interactions.
- Solely integrated the Claude API and implemented all GenAI logic — including prompt design, context chaining, and response optimization — powering the app's core intelligent features from end to end
- Independently handled deployment and DevOps: set up and managed backend on AWS EC2, configured S3 for asset storage, and ensured performance, scalability, and uptime without dedicated DevOps support.

### Founder

May 2025 – present

NexTech

Remote

- Delivered 15+ tech projects including AI-powered web apps, custom websites, and internal tools, achieving 100% client satisfaction and driving measurable business imp
- Developed GenAI applications like NoteBot and HuntLy, enabling interactive learning and intelligent hiring—showcasing expertise in LLMs, RAG, and AI-driven user experiences.
- Built responsive websites and cross-platform mobile solutions for education and enterprise clients, enhancing digital presence and increasing user engagement by up to 150%.

## PROJECTS

### AdVance | Node.js, HTML, CSS, GenAI

Jan 2025

- Led development of a no-framework web app that won 1st place at a national hackathon, enabling AI-powered ad analytics and competitive intelligence.
- Engineered a lightweight, responsive interface with dynamic features like sentiment analysis, trend graphs, media galleries, and AI-generated summaries from multi-source data.
- Integrated APIs from Groq, Tavily, Gemini, and YouTube to deliver real-time insights without relying on frontend frameworks like React or Vue.

### HuntLy | Next.js, Node.js, TypeScript, RAG, Groq API, PostgreSQL (pgvector), MongoDB, June 2025

- Designed scalable data pipelines in Python and Apify to mine, parse, and enrich candidate profiles from diverse sources into MongoDB and PostgreSQL.
- Implemented RAG-based candidate matching using Llama-8B and Groq API, with vector embeddings stored in PostgreSQL (pgvector) for semantic retrieval.
- Web Application

## SKILLS

**Programming Languages:** Python, JavaScript, C, HTML5, CSS3, TypeScript

**Frameworks/ Libraries:** Next.js, REST APIs, Redis, TailwindCSS, Node.js, Flask, Langchain

**Cloud/Databases:** MongoDB, AWS, GCP, Neo4j

**Developer Tools:** Git, GitHub, MongoDB Compass, Postman, Linux

**Technical Skills:** Object Oriented Programming (OOPs), RAG, Agentic AI, Full Stack Development, Data Structures and Algorithms, Problem Solving, Operating Systems

## ACHIEVEMENTS

- Level SuperMind National Hackathon Jan 2025: Winner (1st place) among 25,000+ teams
- 100x Engineers GenAI Buildathon June 2025: Semifinalist among 3500+ teams
- Hackaronyx 2025: Finalist (Rank 9/3800+ teams) at national-level hackathon