

Abhijeet Kakade

🌐 <https://abhijeetkakade.in/>

✉ abhijeetskakade04@gmail.com

EDUCATION

Guru Gobind Singh College Of Engineering And Research Centre
BE in Computer Engineering

Nashik
Expected Graduation: June 2026

EXPERIENCE

Software Developer Intern - Ai Alpha Tech

Sept 2025 - Present

- Enhanced a prebuilt event management SaaS by implementing feature expansions, optimizing frontend workflows, and strengthening backend integrations.
- Independently designed and developed a production-ready frontend for a trampoline park project using Next.js and TypeScript.
- Designed and implemented a scalable module for the company's core product, managing state architecture and API integrations.

PROJECTS

Event Pin (Ai Alpha Tech)

Sept 2025 - Present

- Contributed to the evolution of an existing event platform, enhancing it into a scalable, production-ready SaaS application.
- Engineered new frontend modules using React, TypeScript, MobX, and Vike (SSR), implementing RBAC and recurring event workflows.
- Extended backend services in ASP.NET and refined MariaDB schemas to support multi-organization data structures.
- Tech Stack: React, TypeScript, MobX, Vike, ASP.NET, MariaDB
- Link: EventPin

OnlyPngs - Autonomous NFT Agent | Hackathon Winner

Nov 2024 - Present

- Built an autonomous NFT trading agent on Avalanche C-Chain using ERC-4337 for secure, gasless transactions;
- Integrated Google Gemini 2.0 Flash to enable natural language trading strategy configuration.
- Developed a 24/7 automated "Sleeping Buy" engine using real-time floor price monitoring via Moralis and CoinGecko APIs.
- Tech Stack: React, TypeScript, Node.js, Solidity, Gemini AI

AyurVault

Nov 2024 - Jan 2025

- Built a Java Swing-based desktop application for secure patient data management.
- Designed authentication workflow and structured MariaDB database with backup and restore support.
- Focused on scalability and maintainability for long-term clinical usage.
- Tech Stack: Java (Swing), MariaDB

ADDITIONAL

- Engineering Blog: Debugging case studies, architectural trade-offs, and system design insights – blogs.abhijeetkakade.in
- Achievement: Winner – Web3 Hackathon (2:47PM Studio)
- Coursework: Data Structures & Algorithms, DBMS, Operating Systems, Computer Networks
- Languages: TypeScript, Java, JavaScript, Python
- Tech: React.js, Next.js, Node.js, Flask, FastAPI, Firebase, Git, MySQL, SQLite
- Web3: Solidity, Account Abstraction, Avalanche C-Chain
- Certification: CS50x – Harvard University