Abhishek Sharma

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EDUCATION

Chandigarh College of Engineering & Technology Chandigarh, IN

Bachelor's of Engineering in Computer Science & Engineering; CGPA: 8.31 *Dec. 2021 – Jun. 2025*

Relevant Coursework: Data Structures, Algorithms, Database Management Systems, Operating Systems, Web Development, Machine Learning

EXPERIENCE

Stardom IN

Software Development Intern *Jan. 2025 – Jun. 2025*

- Architected and deployed the company's core digital infrastructure on Netlify, establishing a CI/CD pipeline for automated testing and deployment that significantly reduced release times.
- Led the end-to-end development of the company's full-stack website using Next.js, Appwrite, and React Query, enhancing client communication and creating a professional online presence.
- Administered the company's Google Workspace and mentored a freelance developer through the creation of a custom Content Management System (CMS).

PROJECTS

Inquora | *Next.js 15, TypeScript, Supabase, Pinecone, Gemini AI, LangChain* *July 2025 - September 2025*

- Engineered a distributed, full-stack AI application to facilitate intelligent, conversational interaction with unstructured data sources like PDFs and images.
- Orchestrated a complex backend using LangChain to manage document ingestion, vectorization with Pinecone, and stateful, context-aware conversations via the Gemini AI API.
- Link to project - inquora.vercel.app

Kalendar | *Next.js, TypeScript, Gemini API, Appwrite* *June 2024 – August 2024*

- Developed an AI-native scheduling application by instrumenting the Gemini API to parse natural language inputs and automate complex daily task planning.
- Implemented intelligent scheduling to optimize user time management, providing AI-driven, context-aware insights for enhanced productivity.
- Link to project - kalendarapp.vercel.app

QuickGist | *React, Go, Firebase* *August 2024 – November 2024*

- Architected and deployed a high-throughput, low-latency code sharing platform using a React frontend and a concurrent Golang backend to achieve sub-100ms response times.
- The platform was adopted by 20+ peers as the preferred tool for real-time collaboration on code snippets and binary files, proving its stability and utility.
- Link to project - quickgist.vercel.app

ACHIEVEMENTS

Gen AI Exchange Hackathon by Google October 2024

Champion *Network 18 Track*

- Led a team of two to victory in a high-pressure competition by designing and building a novel media attribution and tampering detection system powered by generative AI.
- Outlined the technical strategy and managed the development lifecycle, ensuring the seamless integration of all components into a robust, winning solution under a tight deadline.
- Link to built project - verifiedbycredify.vercel.app

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python, C/C++, Go, Kotlin, SQL
Frontend Frameworks & Libraries: React.js, Next.js, Sveltekit, TailwindCSS
Backend Frameworks: Node.js, Express.js, Flask, FastAPI
Databases: MongoDB, MySQL, Pinecone, Neo4j
Cloud & DevOps: AWS, Docker, Firebase, Supabase, Appwrite, Netlify, Git, CI/CD
Mobile Development: Jetpack Compose, React Native (Familiar)
Development Tools: VS Code, Git, Linux/Unix