

Shreyansh Soni

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EDUCATION

Thapar University Master of Computer Application (MCA) CGPA: 8.65	Patiala, Punjab, India July 2025 - Current
JECRC University Bachelor of Computer Application (BCA) GPA: 7.76	Jaipur, Rajasthan, India July 2021 - August 2024

SKILLS SUMMARY

- **Languages:** JavaScript, TypeScript, C++, SQL
- **Frontend:** React.js, Next.js, React Native, Tailwind CSS, GSAP, [Three.js](#)
- **Backend:** Node.js, Express.js, PostgreSQL, MongoDB, REST APIs
- **Generative AI:** OpenAI API, LangChain, RAG, Prompt Engineering, Embeddings, Semantic Search
- **Tools:** Git, Docker, Linux, Firebase, Prisma ORM, Drizzle ORM
- **Core Subjects:** DSA, OS, DBMS, Computer Networks, OOPS, System Design

WORK EXPERIENCE

Full Stack Intern Sritek	September 2024 - March 2025
◦ Built and maintained full-stack features for client-facing web and mobile applications. ◦ Incorporated AI-assisted development workflows using Cursor, Claude Code, Claude, and Kiro for rapid prototyping, debugging, code generation, refactoring, and documentation, improving overall development velocity. ◦ Integrated REST APIs, authentication flows, and database operations to deliver production-ready features. ◦ Worked closely with cross-functional teams throughout feature planning, implementation, testing, and deployment. ◦ Optimized application performance, fixed production issues, and improved maintainability through continuous code improvements.	

PROJECTS

AI Journal Backend	◦ Built backend services for AI-powered journaling workflows using Fastify and PostgreSQL. ◦ Integrated OpenAI transcription APIs for converting voice recordings into structured text. ◦ Implemented LLM-powered classification and summarization pipelines using OpenAI and Anthropic models. ◦ Designed scalable processing workflows with background task handling and database persistence.
Me-Tube	◦ Built a YouTube-like full-stack platform supporting authentication, video uploads, subscriptions, playlists, comments, and watch history. ◦ Integrated Mux video infrastructure for automated video processing, adaptive streaming, and webhook-driven status updates. ◦ Developed AI-powered creator tools including transcription generation, thumbnail generation, and automated title/description generation. ◦ Architected scalable backend services using Next.js, TypeScript, PostgreSQL, and tRPC.
Expense Tracker (expense-tracker-alpha-lac.vercel.app)	◦ Built a full-stack expense tracker with authentication, budget management, and real-time expense tracking using Next.js and React. ◦ Designed and integrated a PostgreSQL backend using Drizzle ORM, supporting full CRUD operations for budgets and expenses. ◦ Implemented dashboards with summary cards, budget lists, and interactive bar charts for financial insights. ◦ Deployed the production-ready application on Vercel with secure auth and optimized loading states.
Nike-Inspired E-commerce Platform (nike-frontend-navy.vercel.app)(nike-admin-tau.vercel.app)	◦ Built a full-stack MERN e-commerce platform with product browsing, filtering, cart management, and order placement workflows. ◦ Designed RESTful backend APIs using Node.js and Express with MongoDB for users, products, and order data persistence. ◦ Integrated online payments using Stripe and Razorpay, along with Cash on Delivery, enabling secure checkout flows. ◦ Developed an admin dashboard for product management, order tracking, and role-based access control; deployed the app on Vercel.