Soham Shirke

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Education

Thadomal Shahani Engineering College, Bandra, Mumbai
B.E Computer Engineering   (2024 Expected June 2028)
CGPA:8.6
Pace Junior Science College, Dadar, Mumbai
11th-12th   (2020-2024)
Marks:86%

Projects

Google Doc Clone -Ts,Nextjs,Clerk,Convex,Zustand
Built a Google Docs–style collaborative editor using Next.js with a rich text editor, real-time multi-user collaboration, document management, authentication via Clerk, and data persistence with Convex, featuring a modern responsive UI

URL Shortener API -Ts,Express,PostgreSQL,Redis,Drizzle
Built a URL Shortener API using Express.js, PostgreSQL, Redis, and Drizzle ORM, enabling fast redirection through Redis caching and reliable data persistence.Implemented JWT-based authentication with secure password hashing and full CRUD operations for URL management, demonstrating backend architecture and efficient caching strategies.

Wanderlust -Ts,Nextjs,shadcn,Tailwindcss
Built a modern and responsive travel website using Next.js, Tailwind CSS, Aceternity UI, and shadcn/ui, featuring smooth animations, clean layouts, and an engaging, user-friendly experience.

Technical Skills

Programming Languages:C,Python,HTML,CSS,JavaScript,TypeScript
Framework: Express,Nextjs,React
Databases: MongoDB,PostgreSQL,Redis
Tools: Git,GitHub,Docker

Achievements

Ranked 3rd overall in a 10-week TSEC CodeCell coding challenge