Sougata Das

Frontend Developer

Skills

Frontend: HTML · CSS · JavaScript · TypeScript · Tailwind CSS · React.js · Next.js · Framer Motion

Backend: MongoDB · Mongoose · MySql · Prisma · Node.js

Tools: Git · Github · VSCode · Vercel

Personal Projects

DevOverFlow · Source Code

A community-driven Q&A platform for programming enthusiasts.

Tech Stack: Next.js, TypeScript, Tailwind CSS, MongoDB and Mongoose.

Features:

- Developed interactive Q&A with upvoting, downvote and saving questions.
- Implemented global search across the database and recommendation system for questions.
- Introduced Badge system for users and a dedicated for viewing jobs with location-based filtering.
- Integrated searching, filtering and pagination with top questions along with popular tags in all pages.

Jotion · Source Code

Productivity and note-taking web application.

Tech Stack: Next.js, TypeScript, Tailwind CSS, Clerk and Convex.

Features:

- Added archive and restore notes, infinite child notes features and a Notion-style editor.
- Enabled real-time updates, cover image addition, editing and deleting notes.
- Incorporated functionality to publish notes to the web.

Team Chat · Source Code

A full-stack Discord-like chat application.

Tech Stack: Next.js, TypeScript, Tailwind CSS, NeonDB, Prisma and Socket IO.

Features:

- Implemented real-time messaging using Socket IO.
- Created text, audio, and video call channels, along with one-to-one conversations.
- Enhanced user experience with infinite message loading and member management.

iPhone Landing Page · Source Code

Landing page for iPhone 15 Pro.

Tech Stack: React.js, TypeScript, Tailwind CSS, GSAP and React Three Fiber.

Features:

- Crafted a stunning hero section with seamless animations.
- Added an animated video carousel for dynamic content presentation.
- Created interactive 3D iPhone models for user engagement with a responsive design.

Education

Coursework towards BTech in Computer Science (2021-2023)

Techno Main Salt Lake

Full-Stack Web Development Bootcamp (2021-2023)

Udemy

The Ultimate React.js Course (2023-2024)

Udemy

Certified Next.js Developer (2023-2024)

JavaScript Mastery