

Shahriar Ahmed Bijoy

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Skills

Programming Languages: JavaScript, TypeScript, HTML, CSS, Python, C++

Frameworks: .NET, TailwindCSS, React.js, Next.js, Express.js, Node.js, Bootstrap, Firebase, MongoDB, Redux, Cloudinary, Shadcn UI, Swiper ...

DevOps/Tools: Git, CI/CD (GitHub Actions)

Projects

E-commerce Platform | JavaScript, React.js, Express.js, MongoDB, Git, Redux, Tailwind, Cloudinary Dec 2024
https://github.com/BeeJoy-1/Exclusive_E-commerce

- Built a full-stack Ecommerce platform, implementing JavaScript and React.js frontend using hooks as state management, with MongoDB backend API handling GET, POST, DELETE and UPDATE requests.
- Implemented a responsive UI/UX with TailwindCSS, ensuring seamless browsing across devices and CI/CD pipelines using GitHub Actions to automate build and release process.
- Designed a script to automate the build and launch for development purposes.
- Used Cloudinary for easier access to images online.
- Integrated OAuth2.0 authentication enhancing security and providing seamless third-party authentication.
- Optimized metadata, image handling, and lazy loading for faster performance and improved discoverability.

Next.js Portfolio | JavaScript, Framer Motion, Shadcn UI, Next.js, TailwindCSS, Git Jun 2024
https://github.com/BeeJoy-1/next_js_portfolio

- Developed a portfolio using Next.js for server-side rendering, static site generation, and improved SEO performance, engineered in JavaScript implementing modular, reusable components and clean code practices for scalability and maintainability.
- Integrated Shadcn UI for visually appealing, accessible, and production-ready component structures.
- Brought interfaces to life with Framer Motion, adding smooth transitions, interactive animations, and micro-interactions that enhance user engagement.
- Fully deployed on [Netlify](https://netlify.com), with Git-based version control and CI/CD integration.

Real-Time Chatting Application | React.js, Firebase, TailwindCSS, Git, Material UI, Redux, Sept 2024
https://github.com/BeeJoy-1/Chatting_application

- Built an intuitive and responsive user interface using React.js, Material-UI and TailwindCSS, ensuring cross-device compatibility and a polished design, implemented Redux.js for efficient and predictable state management, facilitating smooth data flow across components.
- Enabled real-time communication with Firebase Realtime Database and Socket.io, delivering instant messaging with zero latency.
- Managed codebase and collaborated with team members using Git, maintaining a streamlined development workflow.
- Incorporated secure user authentication and session management with Firebase Auth.

Education

City University – Bs in Computer Science And Engineering

Jan 2024