Jobayer Hossen

Front-end Developer

Objective:

I'm determined to become an expert in front-end development and dedicated to developing cutting-edge web solutions that successfully combine creativity and problem-solving. I want to make a significant contribution to the success of the company while always improving my abilities.

SKILLS:

Expertise: React.Js, Next.Js, TailwindCSS, Bootstrap, MongoDB, HTML, CSS, DOM, Shadcn. **Comfortable:** Javascript, Typescript, Framer Motion, ES6+, Axios, React-hook-form, RESTful APIs. **Familiar:** NPM, Node.js, Express.Js, React-query, JWT, Zod, PostgreSQL, React-query, AI Tools. **Tools:** VS Code, Git, GitHub, Netlify, Vercel, Cursor AI, Figma, Postman, Chrome, DevTools.

Interpersonal Skills: Collaborative, Communicative, Patient, Supportive, Adaptable, Open-minded.

Experience:

React.js Developer at Diligent Soft IT

November 2023 - Present

- Developed and optimized first to last full site front-end section for "eShikhon" new website.
- Seamlessly integrated (Zoom and BigBlueButton) for live virtual classrooms, allowing students and instructors to conduct smooth online sessions.
- Configured an automated system to record Zoom and BigBlueButton classes and upload them to Vimeo, ensuring students can revisit lectures anytime.
- Frontend services were seamlessly integrated by collaborating with backend developers, and various bugs in the overall site were fixed.
- Developed an intuitive admin panel where instructors and admins can manage courses, track student progress, and update content.

Projects:

Over Flow - A simple Q&A platform Like Stack Overflow

Live Link | GitHub Link

The Over Flow is a modern Q&A platform inspired by Stack Overflow, built using Next.js 13. It allows users to ask and answer technical questions with full Markdown support, featuring a dynamic recommendation system with profile rank and an intuitive UI for seamless interaction.

Features:

- Advanced Search: Debounced, server-side rendered search for instant result, user profile page.
- Sorting & Filtering: Sort questions by newest, frequent, unanswered, or a custom recommendation algorithm, Light, dark, and system mode, Fully optimized for all devices.
- Pagination: Automatic pagination for better performance on large datasets.
- Question & Answer System, Full Markdown support with code blocks, Upvote/downvote system for both questions and answers, Save questions to personal collections.

Built with: Next.js 13, TypeScript, Zod, Mongoose, Shadon, Tailwind CSS, Radix UI, Clerk, Vercel.

Education: BSC in Bangla, Govt. Tolaram College. 2023 - Present