Shek Rasel

Frontend Developer | React & Next.js Enthusiast

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🔗 Linkedin   🔗 Github   💼 Portfolio

Profile

Frontend Developer with hands-on experience delivering 20+ responsive, SEO-friendly web applications using React, Next.js, Tailwind CSS, and Zustand. Strong understanding of modern frontend architecture with real-world projects involving CMS integration (Sanity), auth systems (Clerk), and API-driven UIs. Comfortable integrating Node.js, MongoDB, PostgreSQL, and NestJS in full-stack projects with support actively improving backend skills. Passionate about building clean, maintainable code and continuously learning through projects and real-world challenges.

Technical Skills

- Programming: HTML5, CSS3, JavaScript (ES6+), TypeScript, OOP, Problem Solving.
- Frameworks: React.js, Next.js, Nest.js, Tailwind CSS.
- Backend: Node.js, Express.Js, MongoDB.
- Library: Zustand, Redux, Motion, GSAP.
- Tools: Vite, Vercel, Figma, Postman, git.
- Familiar: Nest.js, PostgreSQL

Experience

Frontend Developer (Part-time) | GrapView | **July 2024 – Dec 2024**

- Collaborated with a cross-functional team of 5+ developers and designers to build responsive UI components using React and Tailwind CSS
- Assisted in improving website performance by ~20% through code optimization and image compression techniques
- Conducted cross-browser and mobile testing on over 10 devices to ensure UI consistency

Projects

Synzo (E-commerce Site) | Live link | Github link |

- Built a mobile-first e-commerce site with 20+ product listings, interactive product detail pages, and category-based filtering
- Integrated Clerk for secure user authentication, protecting private routes and user sessions
- **Tech used**: Next.js, TypeScript, Tailwind CSS, Clerk, Sanity CMS

Task Pro App (Task managing app) | Live link | Github link |

- Developed a task management app supporting task creation, editing, and filtering with real-time UI updates
- Managed app-wide state with Context API to reduce prop drilling across 10+ components
- **Tech used:** React, Next.js, Tailwind CSS, Context API

DaHotel (Hotel booking system) | Live link | Github link |

- Designed a fully responsive hotel booking UI with clean visual hierarchy and user-friendly navigation.
- Optimized layout for mobile, tablet, and desktop—achieving a consistent design across 5+ screen sizes
- **Tech used:** React, Tailwind CSS

Education

B.Sc in Software Engineering   **2019 – 2024**
Daffodil International University

Soft Skills

- Strong problem-solving, Focused on delivering clean, scalable, and maintainable code.
- communication, teamwork skills, collaboration