

Md Abdul Khalek

Front-end Software Engineer

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Skills and Technologies

- **Expertise:** Next.js | Bootstrap | Tailwind CSS | JavaScript | ES6 | React.js | Express.js
- **Comfortable:** Node.js | REST APIs | JWT | Redux | SASS | Axios
- **Familiar:** MongoDB | TypeScript | PHP
- **Tools:** GitHub | Formik | Vercel | Firebase | Figma | Chrome dev tools | React Query | Yup

Experience

Junior Software Developer, REPLIQ Limited – Dhanmondi, Dhaka, Live site> June 2024 – Present

- Optimized performance, reducing load time by 30 percent improving rendering speed.
- Top contributor to ProHr, contributing 57,000+ lines of code.
- Built key features like AI-powered tools, Candidate Assessment System, and Quiz functionality.
- Followed best practices: design patterns, code refactoring, and modular architecture.
- Enhanced SSR and SSG for faster page loads and better SEO.

Software Developer Trainee, REPLIQ Limited – Dhanmondi, Dhaka, Live site> Feb 2024 – June 2024

- Worked on ProHr, focusing on UI components, bug fixes, and API integrations.
- Learned best practices like code optimization, modular components, and performance improvements.
- Followed design patterns, code refactoring, and scalable architecture for maintainability.
- Actively contributed to the GitHub repository, managing pull requests, code reviews, and version control for smooth collaboration.

Projects

Drawing School (School management site) GitHub Live

- Multi-category dashboard with full admin control. Stripe payment integration.
- **Tech Stack:** React.js, Express.js, Tailwind CSS, Firebase, JWT, MongoDB, Stripe, Axios, TenStack Query

Personal Portfolio Website GitHub Live

- A modern, fully responsive portfolio site built with Next.js, featuring smooth scroll-based animations, a custom design system, and optimized UX for desktop and mobile. Implements lazy loading, scroll-triggered transitions using Framer Motion, and clean visual hierarchy.
- **Tech Stack:** React, Tailwind CSS, Framer Motion, Vercel, etc.

Doctor House (Hospital management site) GitHub Live

- User sign-up, login, and doctor details view with appointment booking. Admin dashboard for site management, doctor addition, and user management.
- **Tech Stack:** React.js, Node.js, Express.js, Firebase, Tanstack Query, Formik, Tailwind CSS, MongoDB, JWT, Stripe

Education

Brahmanbaria Govt. College, BA (Bachelor of Arts) Sept 2022 – Present

- Expected Graduation: 2025

certifications

Complete web development course with Jhankar Mahub June 2023

From: Programming Hero