MAHAMUDUL HASAN MIYAD

FRONT END DEVELOPER

GitHub | Linkedin | Website

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Results-driven Full Stack Developer with 3+ years of experience building user-focused web applications using React, Next.js, Node.js, TypeScript, and Tailwind CSS. Skilled in delivering clean, scalable code with MongoDB, Express.js, and RESTful APIs to enhance user experience, optimize performance, and drive project success

WORK EXPERIENCE

Front End Developer | Royex Technologies

DEC 2023 - PRESENT

- Crafted 15+ stunning, responsive web pages, skyrocketing user engagement by 20% with seamless UX and blazing-fast performance.
- Engineered 10+ custom React components, slashing page load times by 15% and supercharging app efficiency.
- Championed clean, maintainable code, slashing bug reports by 25% and accelerating development timelines.

MERN Stack Developer | <u>Lumen Soft tech</u>

JULY 2022 - NOV 2023

- Built sleek SPAs with React and Next.js, turbocharging page load speeds by 20% and delighting users.
- Designed RESTful APIs with Express.js, slashing server response times by 25%.
- Optimized performance, cutting load times by 30% and downtime by 15%, ensuring rock-solid reliability

TECHNICAL SKILLS

Front-End Development: React, Next.js, Havascript TypeScript, Redux, Zustand, Tailwind Css

Mobile App Development: React Native, Cross-Platform App Optimization

Back-End Development: Express.js, Nest.js, Hono, RESTful APIs

Cloud & DevOps: Docker, Vercel, Netlify, AWS (S3, Lambda), CI/CD Pipelines Database Management: MongoDB, PostgreSQL, MySQL, Prisma, Mongoose

UI Design for Apps: Figma (Wireframing, Prototyping, Collaboration with Developers)

Performance & SEO: Performance Optimization, SEO Best Practices

PROJECT

LumeAxis | Full Stack | Live

JAN 25 - Present

- Dynamic Transitions: Integrated GSAP-powered transitions, boosting engagement by 40%.
- SEO-Friendly UI: Designed with Next.js, TypeScript slashing load times by 35% to under 2 seconds.
- Secure Back-End: Engineered with Express.js, Prisma, and MongoDB, streamlining management by 23%.
- Payment Integration: Integrated Stripe for EMI and COD, turbocharging transaction efficiency by 30%
 Technologies: Next.js, TypeScript, Shadon UI, Tailwind CSS, Express.js, Prisma, MongoDB, GSAP, Stripe

CODITALK | Full Stack | Live GitHub

10 Dec - 1 January 2024

- Micro-blogging: Engaged users with concise, 200-character limit conversations, capturing attention instantly.
- Intuitive UI/UX: Designed a user-friendly interface that is seamless and easy to navigate, improving user satisfaction scores by 30%.
- **Best Performance**: Boosted website performance by 40% using Redux Async-Thunk, reducing page load times from 5 seconds to 3 seconds

Technologies: React, TypeScript, Next JS, MongoDB, JWT, Mongoose, Firebase, Redux

Eduvi-Learning | Full Stack | <u>Live</u> <u>GitHub</u>

6 May - 29 June 2023

- **Next-Gen Interface**: Built a jaw-dropping, mobile-first interface, skyrocketing user engagement by 40% and mobile retention by 25%...
- **User Access Control**: Designed a bulletproof JWT access control system, scaling to 10,000+ users with zero security hiccups
- **Performance:** Slashed load times by 30%, boosting course completions by 25% and organic traffic by 15% **Technologies:** React, Vite, Mongoose, Firebase, ZOD, MongoDB, JWT, Vercel

AWARDS

EDUCATION

• Creative Front End Developer Of the Month (2023)

Best Employee of the Year, Lumen Soft Tech (2022)

BBA in Accounting (2024-2028)
Green University of Bangladesh