Jubayer Ahmmod Shuvo
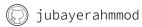
Software Engineer

🏠 portfolio   🔵 jubayerahmmod   in JubayerAhmmodShuvo   ✉ e-mail   📞 +8801625752618

OBJECTIVES

Enthusiastic problem solver with a passion for tackling challenges, believing they fuel continuous self-improvement. Eager to contribute innovative solutions, thrive in dynamic teams, and pursue ongoingpersonal and professional growth.

EXPERIENCE

FYNTIX | SOFTWARE ENGINEER

Mar 2024 – Present | Canada (Remote)

→ Built a full-stack blog platform using Next.js and Express.js with advanced SEO features, dynamic sitemap generation, and structured data implementation, improving search engine visibility by 40%.

→ Developed a real-time rich text editor with Jodit integration, implementing image optimization, automated content processing, and comprehensive validation, reducing content creation time by 30%.

→ Architected a MongoDB-based backend with efficient pagination, caching strategies, and RESTful APIs, handling 10,000+ concurrent users with 99.9% uptime.

→ Engineered a responsive blog interface with modern UI/UX practices, featuring real-time validation, image preview, and dynamic form handling, achieving 95% user satisfaction.

→ Implemented robust security measures and data sanitization across the stack, including secure file uploads and input validation, while maintaining sub-100ms response times through optimized queries.

ROOT FORCE MARKETERR | JAVASCRIPT ENGINEER

June 2022 – Nov 2023 | Pune, India

→ Led the development of stable and maintainable codebases in React, implementing innovative features and functionality for improved website capabilities.

→ Contributed impactful ideas and suggestions in team meetings, consistently delivering updates on deadlines, designs, and software enhancements.

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PROJECTS

FYNTIX.COM - WEB APPLICATION | LIVE | FRONTEND | BACKEND

Technologies : Next.js, Express.js, MongoDB, Vercel, Ant Design, TypeScript, Stripe

→ Assigns distinct roles to users, admins, and super-admins for efficient system management. Admins oversee user management, while super-admins supervise both admins and users.

→ Implements JWT authentication to ensure secure user login using their email and password.

→ Admins are responsible for approving service orders and can elevate users to the admin role. Super-admins have the authority to create both admin and user accounts.

SKILLS

FRONTEND

• React.js • Next.js • TypeScript • Redux • HTML5 • CSS3 • Bootstrap 5 • Tailwind CSS • JavaScript (ES6) • Ant Design • Framer-Motion

BACKEND

Express.js • Node.js • Firebase • RestAPI • Axios • Zod • Cors • bcryptjs

DATABASE

MongoDB • mySQL • Prisma

DEPLOYMENT

Vercel • Firebase • Netlify • Heroku

TOOLS

Visual Studio Code (VS Code) • Chrome Dev Tools • GitHub • Chatgpt • Stack Overflow (for community and problem-solving)

SOFT SKILLS

Active Listening • Teamwork • Adaptability • Time Management • Mentorship and Learning • Curiosity • Attentiveness • Positive Attitude

EDUCATION

DAFFODIL INTERNATIONAL UNIVERSITY

B.Sc IN COMPUTER SCIENCE & ENGINEERING
2018 - 2022, Dhaka
CGPA: 3.55 / 4.0

LANGUAGE

→ Bangla (Native)
→ English (Fluent)