SABUJ ISLAM

Full Stack Software Engineer

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Profile

Full Stack Software Developer with 5+ years of experience designing high-performance applications used by millions. Passionate about scalable architecture, frontend performance, and seamless user experiences. Proven ability to lead teams, optimize performance, and integrate emerging technologies for impactful software solutions.

Work Experiences

Senior Software Engineer | Workspace InfoTech Ltd. - (Mar 2025 - Present)

- Oversaw architecture design, code reviews, and agile sprint planning to ensure timely delivery and code quality.
- Architected and delivered end-to-end MERN stack applications for admin dashboards and SaaS platforms.
- Engineered responsive applications using Redux Toolkit, Tailwind CSS, and React Query, resulting in 60% faster development cycles.

Senior Software Engineer | QCoom Ltd. - (Mar 2023 - Dec 2024)

- Led a team of 3 to build scalable frontend apps, improving development efficiency by 30% through reusable component architecture.
- Designed and implemented reusable React components, improving code maintainability.
- Integrated Ant Design and modern UI frameworks to ensure a cohesive, visually appealing user interface.

Full Stack Software Engineer | Cosmos Group (UNB) - (Feb 2022 - Feb 2023)

- Led the redevelopment of the UNB news portal, optimizing performance and scalability for millions of users.
- Enhanced SEO strategies and integrated Redis caching, Cloudflare CDN, and load balancing to handle high traffic efficiently.
- Reduced server response time by 85% and increased page speed by 80% through performance optimizations.

Full Stack Software Engineer | e-CAB & Comjagat - (Aug 2019 - Jan 2022)

- Developed a web-based live conference and meeting management system for Grameenphone and British American Tobacco.
- Improved security and performance in multiple Laravel and WordPress-based projects.

Skills

Frontend Development

- React.js, Next.js, TypeScript, Zustand, Redux Toolkit, React Query, DND
- 🔽 Tailwind CSS, Untitled UI, Shadcn UI, Bootstrap, Material-UI (MUI), Ant Design
- WebRTC, Socket.io, Chart.js, Cropper.js, Google Maps API, Mapbox, Agora.io
- SEO Optimization, Performance Optimization

Backend & DevOps

- ✓ Node.js (Express.js, Nest.js), GO (Fiber), PHP (Laravel, Lumen), Flutter (Android & iOS)
- MySQL, PostgreSQL, MongoDB, Redis (Pub/Sub), Firebase
- Git, Docker, CI/CD, Cloudflare CDN, Load Balancer, AWS, Digitalocean, VPS Server Configuration
- REST APIs, JWT, OAuth, MFA, TOTP

Notable Projects

UNB.com.bd - News Portal - Visit

- Tech: PHP, Laravel, Redis, Tailwind CSS, MySQL
- eal Description: Spearheaded the redevelopment of a high-traffic news portal serving millions of users.
- Impact: Increased site speed by 80% and reduced server response time by 85%.

GTM - Task Manager - Visit

- Tech: GO, Fiber, Next.js, TypeScript, Tailwind CSS, Shadon
- 💡 Description: In-house task manager for ongoing project management like Trello, it is still in development.
- Minpact: Scalable real-time task manager using WebSockets with Redis pub/sub and a modern drag and drop UI.

QFood - Food Delivery Platform - Visit

- ★ Tech: Next.js, TypeScript, Mapbox, Tailwind CSS
- 🂡 Description: Designed and developed complex UI components, including an interactive food menu navigation system and map integration.
- Impact: Enhanced user experience and streamlined order processing.

No-Syndicate - Online Auction & eCommerce Platform - Visit

- Tech: Next.js, TypeScript, MUI, Agora.io
- Poscription: Developed a scalable online auction system with integrated eCommerce features.
- Impact: Delivered a seamless real-time bidding experience for users.

bVideo.ai - <u>Visit</u>

- Tech: React.js, TypeScript, MUI, Lumen, PHP, SSLCommerz
- 💡 Description: Developed a video-making platform using AI, implementing multi-plan subscription management and a payment gateway.
- Minpact: Optimized video generation, significantly improving processing time and user experience.

Water Billing & Holding Tax System (Barisal City Corporation) - offline

- 📌 Tech: Laravel, Bootstrap, JQuery, DataTables, MySQL
- 🂡 Description: Designed and developed a complete tax and billing system for city administration.
- Impact: Automated system for calculating and generating bills. Now this automated system has increased productivity by 80%.

Moho Maya Print Sharee - Online Cashbook Management System - Visit

- 📌 Tech: Tailwind CSS, Laravel, Alpine.js, JQuery, DataTable, PDF
- 💡 Description: An online cashbook management system where managing cashbooks is now online.
- Impact: Increased business productivity 50% faster than a manual system.

Languages

English (Professional)

Bangla (Native)

Education

B.Sc in CSE - (2015-2018)

Prime University

References

Munzur-ul-Mamun

Founder & CTO (SPEAKLAR)

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