

MD. MIHSAN ALAM

Full-Stack Developer passionate about building modern web applications

📞 01975010140 | ✉️ mdmihsanalam@gmail.com | 🌐 Website | 🔗 LinkedIn | 🏠 GitHub | 📍 Dhaka

WORK EXPERIENCES

FullStack Engineer | Self-employed Jun 2025 - Present
Freelance On-site • Dhaka, Bangladesh

- **Developed** web and mobile applications for diverse clients and personal projects, enhancing user experience and functionality.
 - **Designed** an e-commerce platform for a local business, driving a **30% increase** in online sales and boosting customer engagement.
- Technologies / Skills Used** : NextJS, ExpressJS, Supabase, MongoDB, Tailwind CSS, Node.js, React, PostgreSQL

FrontEnd Developer Intern | Internship Feb 2025 - Apr 2025
Innovick

- **Developed and launched** a cross-platform mobile application using **React Native** and **Firebase**, reducing manual workload by **60%** within **3 months** [GitHub: github.com/mihsanalam/Kasem-Garments].
 - **Converted Figma mockups** into responsive, pixel-perfect web components using **React**, increasing front-end data rendering speeds by **+25%**.
 - Gained expertise in **JavaScript, React, React Native, API integration, Figma, Firebase, and system design**.
- Technologies / Skills Used** : JS, React, React Native, API integration, Figma, Firebase

PROJECTS

J-Creation — Full-Stack E-Commerce Platform | 🌐 Website Dec 2025 - May 2026
Solo Developer

- Developed a premium full-stack **e-commerce platform** at jcreationbd.com, enhancing online presence and achieving a **30% increase in retail sales**.
 - Engineered scalable production standards with **enterprise-grade security protocols**, decreasing system vulnerability risks by **40%**.
 - Created a cohesive brand identity, expanding local outreach and increasing digital market share by **15%** within 6 months.
- Technologies / Tools Used** : React, Node.js, Express, MongoDB, Tailwind CSS

Syntonic — Real-Time Chat Application | 🏠 Github Oct 2025 - Nov 2025
Solo Developer

- **Developed Syntonic, a full-stack real-time chat application** with direct and group messaging, achieving sub-100ms message latency.
 - Implemented live message delivery, user authentication, and a responsive mobile UI, supporting over 50 concurrent active channels.
 - **Architected WebSocket connections and secure database schemas**, enhancing real-time data synchronization efficiency by 35%.
- Technologies / Tools Used** : React Native, Node.js, MongoDB, Express, Tailwind CSS, Socket.IO, JWT, Cloudinary

Kasem Garments — Inventory Management App | 🏠 Github Feb 2025 - Apr 2025
Junior Developer

- Developed and launched a cross-platform inventory app using **React Native** and **Firebase**, achieving a 60% reduction in manual workload within 3 months [GitHub: github.com/mihsanalam/Kasem-Garments].
 - Converted Figma mockups into responsive web components using React, enhancing front-end data rendering speeds by 25% for staff users.
 - Digitalized manual tracking systems for over 100 stock items, integrating 5+ RESTful APIs to streamline real-time business inventory updates.
- Technologies / Tools Used** : React Native, Firebase, CSS, Context API, JavaScript, expo async storage

SKILLS

Databases : MongoDB, PostgreSQL
Frameworks & Libraries : React, React Native, Next.js, Node.js, Express.js, Tailwind, Bootstrap, Redux, Axios, Firebase, Supabase, Socket.IO, FramerMotion, NativeWind, Shadcn, PostMan, WatermelonDB, JWT
Languages : English, Hindi, Urdu, Bengali
Programming Languages : JavaScript, TypeScript, HTML, CSS
Soft Skills : Problem Solving, Teamwork, Adaptability
Tools & Platforms : GitHub, Git, Postman

EDUCATIONS

Year	Degree	Institute
Jan 2024	Business/Commerce, General	Dr Muhammad Shahidullah