

MD SAKHAWAT HOSSAIN

Full-Stack Software Developer

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PROFESSIONAL SUMMARY

Result-driven Full-Stack Software Developer with 6+ years of professional experience in building scalable web and mobile applications. Proficient in MERN stack (MongoDB, Express.js, React.js, Node.js), Next.js, TypeScript, and React Native (Expo). Proven track record of leading frontend architecture, delivering enterprise-grade e-commerce platforms, and driving product development from concept to deployment. Currently serving as Lead Architect at Dooit.ai, designing intelligent fintech solutions. Adept at UI/UX design, performance optimization, and cross-functional team collaboration.

PROFESSIONAL EXPERIENCE

Dooit.ai (Current)

Lead Architect | January 2024 - Present

- Architecting and leading the development of an enterprise-grade Anti-Money Laundering (AML) application, ensuring regulatory compliance and real-time transaction monitoring.
- Designing system architecture for high-throughput data pipelines, risk scoring engines, and suspicious activity reporting modules.
- Collaborating with cross-functional teams including compliance, data science, and backend engineering to deliver a robust fintech platform.
- Driving technology decisions across the full stack, ensuring scalability, security, and maintainability of the product.

QuadRION Technologies

Senior Frontend Developer | December 2020 - December 2023

- Leading frontend development for multiple enterprise-level web applications using React, Next.js, Redux, and Tailwind CSS.
- Built and maintained cross-platform mobile applications using React Native (Expo) for both Android and iOS.
- Developed a comprehensive Garment ERP system covering Production Planning, Order Management, Inventory & Raw Material tracking, Costing & Merchandising, QC workflows, HR & Payroll, and multi-factory reporting dashboards.
- Collaborated with backend teams to design RESTful APIs and optimize application performance across platforms.
- Mentored junior developers and established frontend coding standards and best practices.

Ziggasa

Full Stack Developer | Contract / Freelance

- Developed full-stack web solutions using the MERN stack for diverse client projects.
- Implemented responsive, accessible UI components and integrated third-party services and APIs.
- Managed end-to-end project delivery including requirements analysis, development, testing, and deployment.

Green Leaf Technology

Junior Software Engineer | February 2019 - December 2020

- Developed enterprise applications using Angular, TypeScript, and Angular Material.
- Built responsive, modular UI components with SCSS and ensured cross-browser compatibility.
- Participated in agile development cycles, sprint planning, and code reviews.

KEY PROJECTS

Anti-Money Laundering (AML) Application

Role: Lead Architect

Tech Stack: React, Next.js, Node.js, MERN Stack

- Enterprise fintech solution for real-time transaction monitoring, risk assessment, and regulatory compliance.
- Designed scalable architecture supporting high-volume data processing and suspicious activity detection.

Strikeo – E-commerce Management System

Role: Full-Stack Developer

Tech Stack: React, Next.js, JavaScript, MERN Stack

Live: <https://www.strikeo.com>

Google Play: <https://play.google.com/store/apps/details?id=com.strikeo>

Apple Store: <https://apps.apple.com/us/app/strikeo/id6743778834>

- End-to-end e-commerce platform with multi-vendor support, inventory management, and order processing.
- Developed native mobile apps for both Android and iOS using React Native (Expo).

*Additional project experience includes **Garment ERP systems, Delivery Management Systems, and Flight Booking Systems.***

TECHNICAL SKILLS

Frontend: React.js • Next.js • Redux • Angular • TypeScript • JavaScript (ES6+) • HTML5 • CSS3 • Tailwind CSS • Bootstrap • Material UI

Mobile: React Native (Expo) • Flutter • Cross-Platform Development (Android & iOS)

Backend: Node.js • Express.js • MongoDB • .NET • C# • MS-SQL • RESTful APIs

DevOps & Tools: Git • DevOps • CI/CD • SEO • Google Analytics • Google AdSense

Design & UX: Figma • Adobe Illustrator • Adobe Photoshop • Adobe Acrobat Pro • UI/UX Design • Branding & Graphics

CMS: WordPress (Installation, Theme Customization, Error Fixing)

EDUCATION & TRAINING

Professional Diploma in Enterprise Systems Analysis & Design (C#.NET)

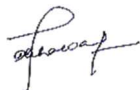
IDB-BISEW IT Scholarship Program | 2019

Coursework: C#.NET, MS-SQL, .NET API, HTML5, CSS3, Bootstrap, JavaScript, Angular, React, Next.js, TypeScript, Material UI

B.Sc. Masters in Botany

National University, Bangladesh | 2016

I hereby declare that all the information given in this CV is complete and accurate to the best of my knowledge.



Md Sakhawat Hossain