Masum Billah

Software Engineer

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| masum065 | https://masum065.vercel.app/

SUMMARY

Passionate Full-Stack Developer with a front-end focus, specializing in React.js and modern JavaScript development. Skilled in building scalable architectures, writing clean, efficient code, and crafting intuitive user experiences. Committed to delivering high-quality, impactful software that solves real-world problems through agile collaboration and thoughtful design.

PROGRAMMING SKILLS

Frontend Development: JavaScript, TypeScript, ReactJS, Next.js, Redux, GraphQL, React Router, Material-UI, Tailwind CSS, Chakra UI, shadcn/ui, Radix UI, HTML5, CSS3, Bootstrap, JQuery, SCSS, Framer Motion, Flutter, Dart, GetX, Riverpod, React Native.

Backend Development: Node.js, Express.js, Redis, MySQL, MongoDB, Supabase, Sanity, Firebase, GraphQL API, REST API, and AI API Integration.

Blockchain & Web3: Blockchain (Solana Network Protocol), Web3.0 Integration, Smart Contract Interaction.

Database & Cloud: Firebase, Firestore, Cloud Storage, MySQL, MongoDB, Supabase, Sanity, Redis.

Tools & Platforms: Git, GitHub, GitLab, Jira, NPM, Vercel, Heroku, Netlify, Chrome DevTools, VS Code, Android Studio, Xcode, Flutter DevTools, AVD Emulator, Firebase Console, Postman, Linux, Slack.

Programming Concepts: Object-Oriented Programming (OOP), Clean Architecture, State Management, and Responsive UI/UX Principles.

GitHub: https://github.com/masum065

LinkedIn: https://www.linkedin.com/in/masum065/

WORK EXPERIENCES

LinkVision Software Solution

SOFTWARE ENGINEER • July 2024 - August 2025 • Dhaka, Bangladesh

At LinkVision Software, I have been working as the Front-End Lead on an insurance policy management platform, where I lead UI development and collaborate directly with clients to ensure smooth delivery aligned with business objectives. This role has strengthened my client communication and team leadership skills in a highly collaborative environment.

Additionally, I successfully led the development of a Warranty Management System and its companion mobile application, both published on the Google Play Store. This system offers users a convenient and intuitive way to manage warranty claims.

ASHTAR GLOBAL SOLUTIONS

SOFTWARE ENGINEER • January 2022 - June 2024 • Karachi, Pakistan

While working remotely from Bangladesh, I gained extensive knowledge in Web 3.0 and blockchain technologies. I had numerous opportunities to contribute to various projects and participate in multiple hackathons, enhancing my skills and expertise in these cutting-edge fields.

EDUMATE LTD.

FRONTEND DEVELOPER • December 2020 - December 2021 • Dhaka, Bangladesh

In my first professional role, I played a key part in developing a dynamic e-learning platform, contributing to both the user interface and the overall user experience. This role provided me with hands-on experience in modern front-end technologies while deepening my understanding of the edtech domain. I gained practical skills in building scalable, responsive applications and learned the importance of creating accessible, user-friendly solutions that enhance the learning experience.

CONTRIBUTIONS

Bitkub

At Bitkub, Thailand's premier digital asset and cryptocurrency exchange platform, I developed over 27 new pages. This role involved working with many legacy libraries, which provided an exciting challenge and enriched my development experience.

Technology: React, NextJS, Redux, Material UI, i10n, Google Map API, Swiper, etc.

⊗ Website

LiquidProp

The LiquidProp platform democratizes access to real estate investing by modernizing the traditional market using Blockchain technology. I was the frontend lead developer of this project.

Technology: React, ViteJS, Redux, Material UI, i18n, Google Map API, Solana Wallet Adapter, ChartJS, Metakeep, etc.

Pooks

The Pooks is a popular NFT project on the Solana Network. This is one of the most Favorite works of recent. I had a lot of fun, especially when developing the museum and advanced profile pages.

Technology: React, Next.js, Tailwind, Framer Motion, Infinite Scroll, Headless UI, AWS, Solana Wallet Adapter, etc.

Website

MediConnect - Flutter Pharmacy App

Developed a production-ready pharmacy e-commerce mobile app using Flutter and GetX with MVVM architecture. Implemented complete user flow, including authentication, product browsing, shopping cart, 3-step checkout, order management, and profile screens. Followed Material Design 3, clean code standards, and null safety principles.

Technology: Flutter, GetX, MVVM Pattern, Material Design 3, Dart, State Management, Responsive UI, Form Validation, Navigation, Animation

∂ Github

CERTIFICATIONS

Complete Web Development

PROGRAMMING HERO • 2020 • HTML5, CSS3, SASS, BOOTSTRAP4, REACT, NODE, EXPRESS, MONGO, FIREBASE, HEROKU

Professional Web Design

CREATIVE IT INSTITUTE • 2018 • HTML, CSS, JQUERY, BOOTSTRAP, WORDPRESS.

JavaScript: All You Need To Know

STACK LEARNER • 2020 • Vanilla JavaScript, DOM Manipulation.

PSD TO HTML && 150 Section Development

RR FOUNDATION • 2019 • HTML5, CSS3, JQUERY, BOOTSTRAP4, RESPONSIVE LAYOUT.

Skill Development for Mobile Game & Application

ICT DIVISION • 2018

EDUCATION

B.Sc in Computer Science and Engineering

Bangladesh University of Business and Technology (BUBT) • Dhaka, Bangladesh • 2020 - 2024

Diploma in Computer Engineering

Minor in Computer • Mymensingh Institute Of Science & Technology • Mymensingh, Bangladesh • 2018

Secondary School Certificate

Mukul Niketon High School • Mymensingh, Bangladesh • 2014

VOLUNTEER WORK

BUBT IT Club as Web Developer Head. • 2022 - 2024.

ICPC Asia Dhaka Regional Contest 2023 as Room Leader. • (October 2023)

National IT Competition for Youth with Disabilities 2023 as a Volunteer Leader. • (May 2023)

REFERENCES

Karthik Makayee

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