SAIFULLAH CHOWDHURY

Technical Project Manager | Software Engineer

+8801993667093
saifullahchy0177@gmail.com
www.saifullah.me
Ka 59, Shajadpur, Gulshan, Dhaka

PROFESSIONAL SUMMARY

Technical Project Management professional and Software Engineer with 4+ years of experience delivering SaaS products and multidisciplinary engineering projects. Currently managing UGV and UVSS ground-system projects, coordinating cross-functional engineering teams, vendors, and clients from requirements through deployment. Strong background in software development, technical planning, and product delivery.

CORE SKILLS

- Frontend: React, Next.js, Redux Toolkit, TypeScript, JavaScript (ES6+), Framer Motion
- Styling: Tailwind CSS, SCSS, Material-UI, Bootstrap
- Collaboration & Tools: GitHub, Figma, Notion, Agile/Scrum practices
- Other Expertise: UX/UI design thinking, responsive and adaptive design, API integration, performance optimization
- Nodejs, express.js, jwt, prisma, mogodb

EDUCATION

BSc in Computer Science and Engineering

BRAC University - Dec 2021

KEY ACHIEVEMENTS ACROSS ROLES

- Scaled SaaS platforms to handle **10,000+** monthly users
- Improved MVP delivery speed by **30%** through structured sprint planning.
- Competed in international competitions: NASA Space Apps (2017, 2019), BRACathon 2019, and SAUVC 2017 (Top 10 finish with BRACU DUBURI team).

PROFESSIONAL EXPERIENCE

Dubotech (Full time) **Aug 2026 - Present**

Associate Project Manager | www.dubotech.com

- Coordinate delivery of UGV and UVSS projects, managing requirements, engineering design, sourcing, integration, testing, deployment, and handover.
- Manage cross-functional teams across software, AI/computer vision, electronics, embedded systems, networking, mechanical engineering, and field operations.
- Own project schedules, milestones, dependencies, risks, vendor activities, and technical deliverables to keep projects aligned with delivery targets..

Airwork (Full time) **Aug 2022 - Mar 2025**

Frontend Engineer | www.airwork.ai

- Led frontend development of a global talent marketplace serving **10,000+** users, ensuring scalability and responsive design.
- Collaborated with product and design teams to define features, map user journeys, and optimize onboarding, improving activation rates.
- Implemented reusable components and clean architecture with Next.js, React, Redux Toolkit, and TypeScript.

Dellly (Part time) **Aug 2023 - Present**

Fullstack Engineer & Founder (Consulting) | www.dellly.com

- Built Festivo.io, a full-featured event SaaS platform supporting event creation, ticketing, analytics, payouts, and attendee management.
- Frontend: Developed event creation flows, ticketing modules, analytics dashboards, and PDF ticket generation using React, Next.js, and Tailwind.
- Backend: Designed REST APIs with Node.js and Express, implemented secure payment flows with SSLCommerz, managed file uploads with AWS S3, and integrated PostgreSQL with Prisma ORM.
- Collaborated on deployment pipelines, environment setup, and production monitoring.

acciGone (Full time) **Nov 2021 – Mar 2022**

Software Engineer

- Built IoT-enabled web applications to monitor vehicle safety systems.
- Improved usability through UX-focused frontend design decisions.
- Integrated real-time sensor data into dashboards, enabling instant alerts and faster safety issue detection.