

# Kazi Tanvirul Islam Sakib

Full Stack Software Engineer

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## SUMMARY

- Full-Stack Developer with 3+ years of experience building performant web, mobile, and desktop applications.
- Proficient in React, Next.js, TypeScript, and Tailwind CSS for creating dynamic, responsive user interfaces.
- Experienced in cross-platform development using React Native for mobile and Tauri for secure, local-first desktop applications.
- Backend expertise with Node.js, Drizzle ORM, Supabase, Turso (SQLite), and PostgreSQL for scalable and efficient data management.
- Skilled in multi-tenant SaaS architecture, ERP platforms, and streaming apps with focus on performance and user experience.
- Solid cloud experience with AWS, Google Cloud Platform (GCP), and Microsoft Azure;
- Integrated advanced authentication systems including Firebase Auth, BetterAuth, and Microsoft Entra ID.
- Hands-on experience with modern DevOps tools like Vercel, serverless functions, Git monorepos (Turborepo), and CI/CD workflows.
- Knowledgeable in the latest AI models and practical machine learning applications across product features and automation.
- Passionate about system design, continuous learning, and building innovative, developer-focused solutions.

## PROFESSIONAL EXPERIENCE

### Frontend Engineer

Raddito LLC | React, Nextjs, WordPress Site Builders

Chittagong February 2025 – Present

- Collaborating with the team as a Frontend Engineer to deliver responsive and user-focused interfaces.
- Working with WordPress site builders alongside modern frontend technologies to enhance client websites.
- Supporting the design and layout of marketing and informational sites using both custom code and CMS tools.
- Ensuring performance, accessibility, and SEO best practices across all deliverables.

### Software Engineer (Permanent)

Fytobyte Limited | Next.js, Tailwind CSS, Supabase, AWS, PostgreSQL

Chittagong January 2024 – January 2025

- Led development of **Fytobyte's** official website using Next.js, Tailwind CSS, and Figma with a focus on responsive design and SEO optimization.
- Built an employee verification system using SQLite and QR code scanning integrated with ID cards.
- Managed backend systems using PostgreSQL, Drizzle ORM, Prisma, and Supabase, deployed via Vercel, AWS, and Cloudflare.
- Designed and developed websites for subsidiaries including **Mahdee Hasan Studio**, **iTech Harbour**, and **audcastation**.
- Redesigned and rebuilt Mahdee Hasan Studio's platform and developed a content and artist management system for Tarteel Network (formerly Mahdee Hasan Studio).
- Maintained robust CI/CD pipelines using Node.js and cloud services to ensure smooth deployment and scalability across products.

### Web Developer (part time)

Mahdee Hasan Studio (now Tarteel Network) | Next.js, Figma, SEO

Remote January 2023 – December 2023

- Designed and developed the **Mahdee Hasan Studio** website using Next.js, Tailwind CSS, and Figma, focusing on modern UI/UX and responsive design.
- Optimized the site for SEO and performance, contributing to a strong and consistent brand presence across platforms.

## SKILLS

### Programming Languages

C/C++ | JavaScript | TypeScript | Rust | Python | SQL

### Frontend Development

React.js | Next.js | React Native | Tailwind CSS | HTML | CSS

### Backend Development

Node.js | Drizzle ORM | Supabase | Turso | Firebase | REST | GraphQL

### Cloud Platforms & DevOps

AWS | GCP | Azure | Vercel | Docker | CI/CD | Serverless Functions

### Cross-Platform Development

Tauri | React Native | SQLite | Offline-First Architecture

### Auth & Security

Firebase Auth | Microsoft Entra ID | BetterAuth | Multi-Tenant Auth

### AI & Machine Learning

OpenAI | Prompt Engineering | Model Integration | Analytics

### Tools & Utilities

Git | Turborepo | PostHog | Sentry | Prisma (familiar) | GitHub Actions | Figma

## EDUCATION

### Bachelor of Science in Computer Science & Engineering

International Islamic University, Chittagong

2019 – 2023

CGPA: 3.10 / 4.00

### Research Paper

Quantum Neural Network (QNN) Based MNIST Character Recognition.

## Professional Training

### Industrial Training at W3 Eden, Inc.

Linkedin/company/w3eden

- Worked on WordPress plugins like Download Manager and Live Forms, helping improve features and usability.
- Gained hands-on experience with software tools for managing digital content and customer data

## Personal Projects

### Invoyes

Nextjs | Nestjs | PostgreSQL | Firbase | Aws | Vercel | Docker  
A complete product management system where business owner can centralize customer, invoice and sells management in the most synchronized way  
Link: [invoyes.net](https://invoyes.net)

### Oworthy

Nodejs | Nextjs | PostgreSQL | AWS | Vercel | Posthog  
Complete authentication system with Api integration and project management platform  
With major Services like healthcare, ecommerce, content management and sports management.  
Link: [Oworthy.org](https://oworthy.org)