

Mir Janar Hossain

Full-Stack & Desktop Software Developer

Professional Summary

Experienced **Full-Stack & Desktop Software Developer** with over **8 years of expertise** in building **web-based and desktop applications**. Skilled in designing **scalable, secure, and user-friendly solutions** using modern frameworks and technologies. Strong focus on clean architecture, performance, and maintainable code, delivering high-quality software for businesses and clients worldwide.

Technical Skills

Web & Back-End Development

- Node.js, Express.js, Next.js, Python, FastAPI, Django
- GraphQL & REST API design
- MongoDB, PostgreSQL, SQLite

Desktop Development

- Python + PySide6 (Qt for modern, responsive UIs)
- SQLite (local storage) + Cloud/MongoDB sync
- Cross-platform apps (Windows/Linux)

Front-End Development

- React, Next.js (App Router, Server Actions)
- Redux Toolkit, Zustand
- TypeScript, JavaScript (ES6+)

UI/UX & Design

- Tailwind CSS, ShadCN UI, Bootstrap, Sass/Less
- Framer Motion (animations)
- D3.js & Chart.js (data visualization)

Other Skills

- Real-time apps (WebSockets / Socket.IO)
- PWA (offline sync, push notifications)
- Cloud Hosting & Deployment
- Git/GitHub/GitLab

Work Experience

Freelance Full-Stack & Desktop Developer (2016 – Present)

- Developed **web applications** and **desktop software** for multiple clients worldwide.
- Built scalable **eCommerce, POS, ERP, and custom business solutions**.
- Implemented **real-time features**, offline sync, and cross-platform desktop applications.
- Delivered clean, maintainable code with strong focus on **UI/UX, performance, and reliability**.
- Collaborated with teams or worked independently to meet tight deadlines and client specifications.

Languages

- English (Professional Working Proficiency)

- Bengali (Native)