

Imtiaz Royhan

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EDUCATION

- **International Islamic University Chittagong**
Bachelor of Science in Computer Science

Chittagong, Bangladesh
Aug. 2023 – current

EXPERIENCE

- **FocusBear**
Mobile App Developer Intern
Mount Waverley, Victoria 3149. Australia
Nov 2025 – Jan 2026
 - **React Native Development:** Built and optimized productivity-focused mobile features using React Native.
 - **Performance Optimization:** Improved application performance and responsiveness through efficient state management and rendering strategies.
 - **Team Collaboration:** Worked closely with design and engineering teams to implement modern UI/UX patterns.

PROJECTS

- **Appwrite Native**
Unofficial Mobile Client
React Native, Appwrite
2026
 - **Developer Tooling:** Built a native mobile client to manage Appwrite projects efficiently.
 - **Improved UX:** Designed a smoother mobile-first experience for backend management.
- **ClassRep**
Classroom Management System
Next.js, Appwrite
2026
 - **Real-time System:** Implemented real-time classroom interactions between students and teachers.
 - **Full-stack Architecture:** Integrated backend authentication, database, and frontend dashboard system.
- **Bridge Marketing**
Business Landing Page
Next.js
2026
 - **High-Converting UI:** Designed and developed a modern marketing landing page with strong animation-driven engagement.
 - **Performance Focused:** Optimized for SEO, responsiveness, and smooth UI transitions.
- **TravX**
Local Routing Application
React Native, Appwrite
2024
 - **Navigation System:** Developed routing features with custom path finding algorithm , map integration and local fare data support.
- **PRIM**
Github Assistant Web App
React Native, Appwrite
2025
 - **Pull Request Optimization:** Developed tools for documenting, reviewing, and improving GitHub pull requests.
- **Crimson**
Blood Donation App
React Native, Appwrite
2024
 - **Donor Matching:** Built a mobile platform connecting blood donors with recipients efficiently.
- **Chat Application**
University Project
C++, Qt
2023
 - **Desktop Messaging:** Built a secure real-time chat application using C++ and Qt framework.

PROGRAMMING SKILLS

- **Languages:** C, C++, Java, JavaScript, SQL
Frontend: Next.js, React, React Native, TailwindCSS, Expo, GSAP, Framer Motion, Qt
Backend: Node.js
Database: MySQL, MongoDB, Appwrite
Tools: MapTiler Server, OSM, Figma