

MD.RAKIBUL ISLAM

FULL-STACK WEB AND APP DEVELOPER

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Github : <https://github.com/rakibtkg>



CONTACT

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Thakurgaon

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

TECHNICAL SKILLS

- Flutter
- React & Next.js
- Node.js, Express.js & REST API
- Languages → C, C++ ,Java, HTML, CSS, JS,TS
- Tools → Git/GitHub, VS Code, Android Studio, Firebase
- Problem Solving → 1000+ problems

LANGUAGES

- English (Fluent)
- Bangla (Fluent)

PROFILE

Enthusiastic Front-End Developer skilled in Flutter, React, Next.js, HTML/CSS, with backend experience in Node.js, Express.js, REST APIs, PostgreSQL, MongoDB and strong foundations in Java, C++, C. Pursuing a B.Sc. in CSE at MBSTU. Built projects including a to-do app, Chat app, Notepad, React travel journal, and larger systems like a Bus Tracking Mobile App and Web App and Transport Automation System. Passionate about applying system design and full-stack skills to impactful, real-world solutions.

PROJECTS

Real Time Chat Application With File Sharing

Tech-Stack : C,Win32 API

- Developed a client-server chat app with multithreaded socket communication.
- GUI built using Win32 API.
- Features: real-time messaging, file/image/docs sharing, conversation management, and user authentication.

github : <https://github.com/rakibtkg/Realtime-Chat-Application-With-File-Sharing-System.git>

Smart NotePad

Teck Stack: Java, JavaFX, Maven

- Feature-rich text editor with multi-tab support, file management, undo/redo, find/replace, text formatting, themes (light/dark/custom), and real-time status (cursor, word/char count, zoom).

github: <https://github.com/rakibtkg/NotePad-Using-Java.git>

TrackStream

Teck Stack: Flutter & Dart, TCP Sockets

- Mobile GPS Tracker (Flutter) - Authenticated login, sends location to server every 2s via TCP sockets, runs in background.

github: <https://github.com/rakibtkg/NotePad-Using-Java.git>

EDUCATION

B.Sc(Engg.) in Computer Science and Engineering(Ongoing)

Mawlana Bhashani Science and Technology University

CGPA : 3.62/4.00 (till 2:1)