

# Rafi Ahmed

FRONTEND DEVELOPER

[Github](#) | [Facebook](#) | [Portfolio](#) | [Codeforces](#)

## Contact

Phone: +880 1894 356001

Email: rafiahmedrabby282@gmail.com

Address: Savar, Dhaka

LinkedIn: <https://www.linkedin.com/in/rafi-ahmed-rabby-1669b52b3/>

## Profile Summary

---

A skilled and dedicated **Frontend Developer** with expertise in **ReactJS**, **TailwindCSS**, and modern web technologies like **Firebase** and **MongoDB**. Passionate about solving technical challenges and creating modern, user-friendly websites. Ability to learn new technologies quickly and deliver projects on time.

## Technical Skills

---

**Front-End Development:** React.js, JavaScript (ES6+), Tailwind CSS, Bootstrap

**Back-End Development:** Node.js, Express.js, REST APIs, JWT Authentication

**Database Management:** MongoDB

**Authentication:** Firebase

**Tools & Version Control:** Git, GitHub, NPM

**Libraries & Frameworks:** React Router, Axios

**Deployment & Hosting:** Vercel, Netlify, Surge, Firebase

## Soft Skills

---

- Adaptable and quick to learn
- Strong attention to detail
- Problem-solving mindset
- Effective communication

## Problem Solving

---

- Solved 100+ basic and intermediate-level problems on Codeforces and BeeCrowd using C++.
- Strong understanding of algorithm design and data structures, including arrays, functions, and efficient problem-solving techniques.
- Continuously improving logic-building skills through competitive programming and coding challenges.

## Projects

---

### Tutor Bridge (Tutor Management)

October 2024–present

#### Features:

- Developed a fully responsive platform enabling users to search, filter, and book tutors based on subject, price, and ratings.

- Integrated a real-time database for managing tutor details, booking data, and user feedback.
- Enhanced performance by optimizing database queries and minimizing page load times.

**Live Site:** <https://online-tutor-booking.web.app>

**Github:** <https://github.com/rafirabby13/tutor-bridge>

**Technologies used:** ReactJS || TailwindCSS || Firebase || Node.js || Express.js || npm

### **Multi-Vendor Medicine Selling (E-commerce)**

January 2025 – Present

#### **Features:**

- Implemented real-time inventory tracking to ensure stock accuracy.
- Developed an advanced search and filtering system for easy product discovery.
- Secured user authentication and role-based access control using Firebase.

**Live Site:** <https://multi-vendor-medicine-selling.web.app/>

**Github:** <https://github.com/rafirabby13/multi-vendor-medicine-seller-client>

**Technologies Used:** ReactJS || TailwindCSS || Firebase || Node.js || Express.js || React Router || npm

### **Athlete Zone (E-commerce)**

November, 2024-present

#### **Features:**

- Utilized ReactJS for a dynamic front-end and MongoDB for efficient data management.
- Enhanced user experience with advanced search and filtering features
- Developed an event management system that allows organizers to create, update, and monitor products to the real-time database.

**Live Site:** <https://athlete-zone-f7a74.web.app>

**Github:** <https://github.com/rafirabby13/athlete-zone>

**Technologies Used:** ReactJS || TailwindCSS || Firebase || Node.js || Express.js || React Router || npm

## *Education*

---

Master's of Science in Information Technology  
Jahangirnagar University [Savar, Dhaka, Bangladesh]  
2024 - Present

## *Hobbies and Interest*

---

- Passionate about playing online games that challenge strategic and critical thinking. Dedicated tuition
- teacher, guiding and mentoring students in their academic journey. Enthusiastic cricket player, actively
- participating in matches and maintaining a keen interest in the sport.

## *Language*

---

- Bangla (Native)
- English (Professional Proficiency)
- Hindi (Fluent)
- Urdu (Fluent)