

# Rafi Ahmed

## Fullstack Developer

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

### CAREER OBJECTIVE

**React.js** specialist with expertise in building high-performance web applications using **Next.js**, **TypeScript**, and **Node.js**. Delivered 3+ e-commerce platforms with advanced search functionality, payment integration, and admin dashboards. Strong foundation in algorithms (100+ problems solved) and **full-stack** development. Ready to contribute to scalable solutions and creating exceptional user experiences.

### TECHNICAL SKILLS

- **Frontend:** JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3, Tailwind CSS, Redux, Responsive
- **Backend:** Node.js, Express.js, MongoDB, Firebase, REST APIs, PostgreSQL, JWT Authentication, Mongoose
- **Tools & DevOps:** Git/GitHub, VS Code, Vercel, npm/yarn, Performance Optimization
- **AI & Modern:** OpenAI/Gemini Integration, E-commerce Platforms, Payment Systems, Search & Filtering, Problem Solving (C++)

### PROJECTS

**Parcelo** - Parcel Delivery management System (March'25 - present )

[\[ LIVE SITE \]](#) | [\[ GITHUB \]](#)

#### Features:

- Developed a real-time parcel tracking system with live status updates to enhance customer transparency and trust.
- Built a smart delivery management dashboard enabling efficient order assignment, route optimization, and automated notifications.
- Implemented secure role-based authentication (JWT) with separate portals for customers, delivery agents, and admins.

**Technologies Used:** React.js | ShadCn | Typescript | Node.js | Express.js | Gemini AI |

**Medimart** - Multi-Vendor Medicine Selling (E-commerce)( January'25–Present )

[\[ LIVE SITE \]](#) | [\[ GITHUB \]](#)

#### Features:

- Built role-based dashboard system for vendors, customers, and administrators with secure authentication via Firebase.
- Implemented advanced product search and filtering system for 500+ medicine listings with real-time results.
- Created fully responsive design optimized for seamless user experience across mobile and desktop platforms

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

### PROBLEM SOLVING & ACHIEVEMENTS

- Solved 100+ algorithmic problems on **Codeforces & BeeCrowd** using C++, honing data structure and algorithm skills.
- Built an admin dashboard with full user control and integrated **Gemini AI** and **OpenAI** for personalized course recommendations.
- Delivered a responsive course catalog with advanced search and filtering using *Next.js*, *React.js* & *Tailwind*.
- Developed role-based dashboards with Firebase auth and optimized real-time search/filter for 500+ medicine listings.

### SOFT SKILLS

- Attention to Detail, excellent verbal communication, verbal communication skills,
- Problem solving skills, organizational skills, Management Skills

### WORK HISTORY

- Developed web applications and APIs using MERN stack, TypeScript, and MongoDB.
- Designed user-friendly interfaces with React and Tailwind CSS.
- Collaborated in team projects, applying Git workflow, problem-solving, and debugging skills.

### EDUCATION

- *Bachelor of Science in Information Technology (BSc) [ 2019 - 2024 ]*

*[Savar, Dhaka, Bangladesh]*

*Jahangirnagar University*

**CGPA: 3.59/4.00**