

# Md Rakibul Hasan

## MERN Developer

+8801728976379 | Dhaka, Bangladesh

[rakibul.hasan.private@gmail.com](mailto:rakibul.hasan.private@gmail.com) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## Summary

Dedicated and results-driven MERN stack developer with 1+ years of experience designing and deploying scalable, user-focused web applications across e-commerce and social impact sectors. Leveraged proficiency in React.js, Node.js, and MongoDB to increase user retention by 30% through optimized UI/UX. Thrives in Agile environments, collaborating within cross-functional teams to drive high-impact projects from inception to delivery.

## Experience

**Systemic Altruism** | March 2024 - July 2024

- **Increased user retention by 30%** by enhancing site performance for client projects.
- **Reduced load times by 40%** through code optimization and efficient resource management.
- **Decreased server request latency by 50%** by implementing a caching strategy for static resources, optimizing load performance.
- Developed and integrated reusable frontend components in React, **reducing development time** for new features by **20%**
- Conducted code reviews and debugging sessions, **reducing production bugs by 35%**

Verify selection:  Rakibul\_Hasan\_Hired\_Certificate.pdf

## Skills

### Frontend Development

HTML5, CSS3, JavaScript, React.js, Redux, TypeScript, Tailwind CSS, Bootstrap, Chakra UI, Radix UI, Figma, React Dev Tool

### Backend Development

Node.js, Express.js, MongoDB, JWT, Postman, API, RESTful API, Stripe

### Tools & Testing

Git, GitHub, npm, Firebase, Netlify, Vercel, Bugzilla, VS Code

### Soft Skills

Testing & Debugging, Problem-solving, Collaboration, Adaptability, Communication, Time Management, Attention to Detail, Critical Thinking, Creativity

## Featured Project

**Organic Store** (E-commerce website)

Technologies: `HTML`, `CSS`, `React.js`, `Tailwind CSS`, `Firebase`, `React router`, `MongoDB`

- Built a fully functional e-commerce website using `React.js` and `MongoDB`, supporting **1,000+ product listings**
- Improved user experience by implementing local storage for persistent cart data, **reducing bounce rate by 15%**
- Implemented **user authentication using Firebase**, ensuring secure login for active users.
- **Enhanced user experience** by incorporating **local storage for persistent cart data**, **reducing bounce rate by 15%**.
- Optimized performance with `React Router` and `Tailwind CSS`, reducing **load time by 40%** and enhancing mobile **responsiveness by 30%**

**Live link:** <https://grocery-shop-70585.web.app/>

**Github link:** <https://github.com/Rakibul-98/grocery-shop>

Find more projects on my portfolio <https://portfolio-rakibul.netlify.app/>

## Education

**Green University of Bangladesh**

*BSc in Computer Science and Engineering* - Expected graduation year 2025

Relevant coursework: Data Structures, Web Technologies, Database Management Systems

## Programming Hero

*Web Development* | 2020

This intensive program covered core technologies including JavaScript, HTML, CSS, and React.

## Achievements

### Black Belt

- Achieved an **average of 95%** in the web development course
- Mastered key concepts, delivered high-quality assignments, and demonstrated strong problem-solving skills in all assessments

**Certificate:**  `Rakibul_certificate_ProgrammingHero.pdf`

## Language

- English: Fluent
- Bengali: Native
- Hindi: Conversational