Mehraf Hossen Rony

Full Stack Web Developer (MERN)

Muhammadpur, Shatmasjid, Dhaka, 1207 | contact@mhrrony.com | LinkedIn: @mhrrony

SUMMARY

Full Stack Web Developer with 4 years of experience specializing in building scalable web

applications using the MERN stack (MongoDB, Express.is, React.is, Node.is). Proven ability to

deliver optimized, high-performance solutions across multiple projects. Strong focus on clean code,

efficient back-end systems, and responsive user interfaces.

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), Node.js

- Frameworks: React.js, Express.js

- Databases: MongoDB, MySQL

- Tools: Git, GitHub, Postman, Docker

- Cloud Services: AWS (EC2, S3)

- Other Skills: RESTful APIs, WebSockets, Responsive Design

WORK EXPERIENCE

Freelance Full Stack Developer (2020 - Present)

- Developed a full-featured e-commerce platform using the MERN stack, supporting 1000+ users

with features like product management, payment integration, and user authentication.

- Built a real-time chat application with WebSocket integration, improving user engagement by 20%.

Front-End Developer (MERN) (2018 - 2020)

- Created dynamic, responsive user interfaces for various client projects using React.js, improving

page load times by 30% and user satisfaction rates.

Back-End Developer (Node.js) (2017 - 2018)

- Built and maintained RESTful APIs and server-side applications using Node.js, serving 500+ active

users daily with optimized data management via MongoDB.

EDUCATION

- B.Sc. in Computer Science, University of Liberal Arts Bangladesh (2022 - 2025)

- HSC, Wisdom Central College (2019 - 2020)

- SSC, Rabeya Islam Adarsha Biddalaya (2017 - 2018)

PROJECTS

Smart Inventory Management System (2023)

- Developed a smart inventory management system for small to medium-sized businesses, featuring

real-time stock updates, predictive restocking based on sales trends, and integration with multiple

online marketplaces.

Personalized Learning Platform (2022)

- Created an Al-driven platform that customizes learning paths for users based on their performance

and preferences. Implemented features such as adaptive quizzes, progress tracking, and

community forums.

Collaborative Code Editor (2021)

- Built a real-time collaborative code editor supporting multiple programming languages, syntax

highlighting, and live collaboration. Integrated with cloud services for seamless file storage and

retrieval.

CONTACT INFO

- Address: Muhammadpur, Shatmasjid, Dhaka, 1207

- Email: contact@mhrrony.com

- LinkedIn: @mhrrony

HOBBIES

Coding, Reading Tech Blogs, Playing Cricket, Gaming