

Muhammad Hussain

MERN Stack Developer

Contact

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About Me

I am Muhammad Hussain, a passionate **MERN Stack Developer** with practical experience in building real-world applications through internships at Techpioneer and BrightCodeLab. I specialize in **REST APIs, backend logic, and database design**, with hands-on experience in Node.js, Express.js, MongoDB, MySQL, and React.js. My projects demonstrate skills in **real-time communication (Socket.IO, WebRTC)**, **secure transactions (Stripe)**, **mailing systems (Nodemailer)**, and **image handling (Cloudinary, Multer)**. I am focused on writing clean, scalable code and delivering impactful solutions.

Skills

Node.js, Express.js, MongoDB, MySQL, React.js, HTML, Tailwind CSS, Cloudinary, Multer, Stripe, Nodemailer, Socket.IO, WebRTC, Express Validator

Experience

BrightCodeLab (Backend Developer – Paid Internship, 3 months)

- Built secure REST APIs for products and authentication.
- Integrated **Stripe** for real-time payment transactions.
- Worked with **Cloudinary & Multer** for multiple file uploads.

Techpioneer (Full Stack Developer – Internship, 3 months)

- Developed APIs for cart, bookings, and product handling.
- Implemented **Nodemailer** for real-time mailing.
- Collaborated with frontend team using React.js.

Projects

MOR App – A multi-role sports and e-commerce booking platform. Built APIs for cart, booking, and user roles.

■ Figma

Barg Engineering Website – A corporate website with a blog system and real-time mailing using Nodemailer.

■ Figma

KOGH Medical Web App – A medical platform with real-time chat (Socket.IO) and video calls (WebRTC).

■ Figma

Education

FSc in Computer Science

Certificates

- Certificate of Internship – Backend Developer, BrightCodeLab
- Certificate of Internship – Full Stack Developer, Techpioneer