Muzamil Hussain

📞 03030458064

📧 muzamilhussain369@gmail.com

🌍 Github Portfolio

Junior **MERN Stack Developer** with hands-on experience in **frontend development** using React.js, Next.js, Tailwind CSS, and Bootstrap. Basic backend knowledge in Node.js and Express.js, with the ability to perform CRUD operations and develop authentication systems. Experienced in deploying applications on **Vercel, Netlify, and AWS EC2**, integrating APIs, and using state management tools like **Redux Toolkit, Context API, and React Query**. Also familiar with **React Native** and enthusiastic about expanding into mobile app development. Strong interest in debugging, problem-solving, and exploring **encryption techniques**.

Technical Skills

- **Frontend:** HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, React.js, Next.js
- **State Management:** Redux Toolkit, Context API, React Query
- **Backend:** Node.js, Express.js (CRUD, login/registration systems)
- **Mobile:** React Native (basic experience)
- **Deployment:** Vercel, Netlify, AWS EC2 (Ubuntu), Azure, S3 Bucket
- **Version Control:** GitHub (repos, branching, forking, rebasing, collaboration)
- **Other Interests:** Debugging, problem-solving, encryption techniques

Projects

- **Coral Plus** → Portfolio-style static website (HTML, CSS, JS).
- **Nodicbiogains** → Portfolio-style static website (HTML, CSS, JS).
- **Sublet (React Native App)** → Rental marketplace app to list/book apartments. Worked on frontend with Redux Store, image upload, and backend deployment on **Azure** + S3 Bucket for storage.
- **Inzaar (Learning Management System)** → Currently developing frontend: website in **Next.js** and dashboards in **React.js**.
- **Patient Appointment Management System** → Working on frontend in **React.js** (appointments & scheduling).

Work Experience

- **Junior Developer – Success Sahiwal Community**
  (March 2025 – Present)
    - 6 months of hands-on experience working in a team environment.
    - Involved in frontend development, debugging, API integration, and deployments.

Education

- **BS Computer Science (BSCS)** – University of Sahiwal *(2022 – 2026, Ongoing)*
- **FSc Pre-Engineering** *(2020 – 2022)*

Additional Highlights

- Strong interest in **cybersecurity & encryption**, studied techniques such as substitution, enigma machine, and frequency analysis.
- Capable of debugging and problem-solving under deadlines.
- Good communication & teamwork skills.