# Muhammad Saleem

Full Stack Developer



### Contact



+92 306 0398992



saher79129@gmail.com



Harbanspura Lahore

### **About Me**

MERN Stack and Next.js Developer with over 3 years of experience in building, deploying, and maintaining dynamic web applications. Proficient in JavaScript, React, Node.js, Express, MongoDB, and Next.js. Adept at working in agile environments, collaborating with cross-functional teams, and delivering high-quality solutions. Certified by Pasha and Techlift, demonstrating a commitment to continuous learning. Seeking to leverage my skills to contribute to a forward-thinking organization.

### Skills

- Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Bootstrap,
   Tailwind CSS
- Backend: Node.js, Express.js, RESTful
  APIs, GraphQL
- Databases: MongoDB, Mongoose
- Tools & Platforms: Git, GitHub,
  Docker, AWS, Vercel, Netlify

### Education

### Master in Computer Science

**BZU** Multan

2018-2020

## **Experience**

### Mern Stack Developer

#### Eraflip Tech

2022 - Present

- Full-Stack Development: Spearheaded the development of six complex web applications from inception to deployment, leveraging the MERN stack (MongoDB, Express.js, React.js, and Node.js).
- Frontend Development: Engineered highly responsive and usercentric interfaces using React.js, incorporating state management techniques (e.g., Redux, Context API) to optimize performance and user experience.
- Backend Development: Implemented robust and scalable backend services with Node.js and Express.js, architecting RESTful APIs to power data-driven applications.
- Database Management: Utilized MongoDB to design, develop, and maintain efficient database schemas, ensuring data integrity and optimal query performance.
- Agile Development: Collaborated effectively within agile teams, participating in daily stand-ups, sprint planning, and retrospectives to deliver projects on time and within budget.
- Technical Documentation: Maintained comprehensive technical documentation, including API specifications, code comments, and deployment procedures, to facilitate knowledge sharing and future maintenance.
- Problem-Solving and Troubleshooting: Actively identified and resolved technical challenges, leveraging debugging tools and problem-solving techniques to minimize downtime and optimize application performance.

### Frontend Develooper

#### **Axion Solution**

- Code Development: Writing clean, efficient, and well-documented code for various features and functionalities.
- Bug Fixing: Identifying and resolving software defects to improve application stability and performance.
- Testing: Conducting unit, integration, and end-to-end testing to ensure code quality and functionality.
- Deployment: Assisting in the deployment of applications to production environments.
- Version Control: Using Git effectively for code management, collaboration, and tracking changes.

#### Team Contributions:

- Collaboration: Working effectively with team members to achieve project goals.
- Communication: Clearly communicating technical concepts and ideas to team members and stakeholders.
- Problem-Solving: Contributing to problem-solving efforts and brainstorming solutions.
- Learning and Adaptability: Staying updated with the latest technologies and trends.

#### Specific Examples:

- Developed a new feature that improved user experience by [specific metric, e.g., reducing time to complete a task].
- Optimized a specific code section to reduce execution time by [percentage].

### Skills

- Python
- Django
- Shadcn
- MU

## **Projects:**

- E-commerce Website: Developed a robust e-commerce platform, incorporating features like product catalog, shopping cart, secure checkout, and user authentication.
- Online Food Ordering System: Built a user-friendly food ordering platform, integrating with payment gateways and delivery services to provide a seamless user experience.
- Apna Ghar Website: Created a real estate website, featuring property listings, search functionality, and user-friendly interface.
- Real-time Chat Application: Developed a feature-rich chat application using WebSockets, enabling real-time messaging, group chats, and file sharing.
- Learning Management System (LMS): Implemented a comprehensive LMS, including course creation, student enrollment, progress tracking, and video lectures.