# **Muhammad Aashan**

**MERN Stack Web Developer |** 

**Online Portfolio** 

# **Professional Summary**

Highly skilled MERN stack web developer with extensive experience in PHP. Proven track record of creating and deploying numerous projects, both live and in development. Passionate about teaching and mentoring through Navtech's Advanced Web Development program, supported by the Higher Education Commission (HEC) and the federal government. Experienced React.js Developer at 10 Techies and proficient in delivering robust web solutions. Freelance MERN stack developer with a strong commitment to client satisfaction and project success.

## **Technical Skills**

- Frontend Development: React.js, HTML5, CSS3, JavaScript, Bootstrap, Tailwind
- Backend Development: Node.js, Express.js, PHP
- Database Management: MongoDB, MySQL
- Version Control: Git, GitHub
- Additional Skills: Redux, RESTful APIs, Web Performance Optimization, Security Best Practices

## **Professional Experience**

React.js Developer | 10 Techies Lahore, Pakistan

- Developed and maintained frontend features using React.js as a Front end Developer
- Collaborated with cross-functional teams to deliver scalable and responsive web applications.

#### Freelance MERN Stack Developer Lahore, Pakistan— Present

- Managed end-to-end development of custom web applications using the MERN stack for various clients.
- Delivered solutions ranging from ecommerce stores to management systems, ensuring high quality and client satisfaction.

### Instructor | Navtech Lahore, Pakistan

- Educating and mentoring students in Advanced Web Development under a government-supported skills development program.
- Developing curriculum, conducting workshops, and evaluating student performance to foster skill development in web technologies.

### **Education**

Bachelor of Computer Science Virtual University of Pakistan

## **Projects**

### **School Management System**

view

- Built a comprehensive MERN stack application for managing student registration, attendance, and fee management.
- Implemented user authentication and role-based access control for administrators.

#### **Mekset Cosmetic App**

view

- Developed a mobile application using React Native and Firebase for browsing and purchasing cosmetic products.
- Integrated real-time data synchronization and secure user authentication features.

#### **Ecommerce Store**

view

- Designed and developed an ecommerce website using the MERN stack with Redux, Express, Multer, CSS, and Material-UI.
- Implemented features for product browsing, cart management, and secure payment processing.

#### **Portfolio Website**

**Online Portfolio** 

 Created a personal portfolio website showcasing skills, projects, and professional experience using the MERN stack.

Netflix Clone <u>view</u>

- Developed a dynamic web application using React.js and Firebase, mimicking the user experience of Netflix.
- Implemented responsive design and real-time data storage for seamless content streaming.

LinkedIn Clone <u>view</u>

- Created a professional networking platform replica using React.js and Firebase.
- Enabled user profile creation, job searching, and professional networking features.

### Languages

- Urdu (Native)
- English (Basic)
- Punjabi (fluent)

# **Contact Information**

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