## **MUHAMMAD ABUZAR ALI**

## MERN Stack Developer

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Lahore, Pakistan

#### **SUMMARY**

Detail-oriented and passionate Full-Stack Developer with extensive experience in building dynamic and responsive web applications using the MERN stack (MongoDB, Express.js, React, Node.js). Proficient in both frontend and backend development, with a strong focus on creating scalable, efficient, and user-friendly solutions. Experienced in implementing RESTful APIs, state management with Redux, and integrating third-party services. Adept at solving complex problems, optimizing performance, and ensuring seamless user experiences across various platforms. Strong knowledge of software development best practices, version control with Git, and Agile methodologies. Looking to contribute my skills and grow within a challenging development environment.

#### PROFESSIONAL EXPERIENCE

#### Full Stack Developer-trainee

2024 - September

Lahore, Pakistan

• Developed and maintained dynamic web applications using the MERN stack

- Designed and implemented RESTful APIs, integrated third-party services, and optimized backend processes to improve user experience and system efficiency
- Utilized Redux for state management in React applications, optimizing UI updates and enhancing application performance
- Implemented Jaison Web Token authentication and role-based access control (RBAC) to ensure secure user authentication and authorization.

## **Projects**

**NAVTech** 

#### **Ecommerce Store**

- Developed a comprehensive e-commerce web app using React and Tailwind CSS.
- Features include user authentication, shopping cart, profile management, and payment integration.
- https://github.com/AbuzarAli1122/Ecommerce-Store-.git

## Disney Clone

- Developed a Disney+ Clone using React, implementing key features like responsive design, dynamic content display, and seamless user interaction.
- Integrated Firebase for user authentication and utilized React Router for smooth navigation between different sections.
- Focused on performance optimization and responsive design, ensuring a user-friendly experience across devices.
- Attps://github.com/AbuzarAli1122/Disney-Clone.git

#### **EDUCATION**

Bachelor Of Computer Science	2020 - 2024
Superior University Lahore	Lahore, Pakistan
Intermediate	2018 - 2020
The Superior Group of Colleges	Lahore, Pakistan
Matric	2016 - 2017
Unique Group of Institution School	Lahore, Pakistan



## **KEY ACHIEVEMENTS**

## Built Full-Stack MERN Applications

Developed and deployed scalable, responsive web applications using MongoDB, Express.js, React, and Node.js, delivering seamless user experiences.

# API Integration & Payment Systems

Integrated third-party APIs and payment gateways like Stripe to enhance application functionality and streamline transactions.

## State Management with Redux

Leveraged Redux for efficient state management in React applications, ensuring performance optimization and smooth user interactions.

## **Optimized Backend Performance**

Improved MongoDB query performance and implemented JWT authentication and role-based access control, ensuring secure and fast data processing

## **SKILLS**

## **Tools**

 ${\sf JavaScript} \cdot {\sf React} \cdot {\sf NodeJs} \cdot {\sf MongoDb} \cdot \\$ 

C++ · mySQL

## **Operating Systems**

Linux · Windows

## **STRENGTHS**

## ★ MERN Stack Expertise

Completed a comprehensive MERN Full Stack Trainee program from Navtcc, gaining in-depth knowledge and hands-on experience in building full-stack applications using MongoDB, Express.js, React, and Node.js.