MARYAM TAHIR

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SUMMARY

Motivated and detail-oriented MERN Stack Developer with hands-on experience in building web applications using MongoDB, Express.js, React.js, and Node.js. Proficient in creating responsive user interfaces, developing RESTful APIs, and integrating frontend with backend services. Eager to contribute to real-world projects and grow within a collaborative development team. Committed to writing clean, maintainable code and continuously improving technical skills.

WORK EXPERIENCE

MERN Stack Developer - Symtera Technologies   October 2024 - Present

- Designed and developed a full E-commerce web application using the MERN stack. Implemented key features such as user authentication (JWT), product management, cart functionality, and secure payment integration.
- Focused on responsive UI/UX and performance optimization.

Software Engineering Fellow - Headstarter AI   July 2024 - Sep 2024

- Completed a competitive fellowship program focused on full-stack development using MERN stack.
- Delivered weekly projects, covering authentication systems, CRUD apps, blog platforms, and dashboard UIs.
- Built and deployed multiple real-world applications.

PROJECTS

Application Activity Monitor (Parental Control App)   Feb 2025 - May 2025
- Developed a mobile app to help parents monitor and control their child's mobile usage.
- Implemented Firebase for real-time data syncing and notifications via Firebase Cloud Messaging.
- Integrated Google OAuth for secure user authentication.

MERN Stack E-commerce Project   Dec 2024 - March 2025
- Built a full-stack e-commerce platform using the MERN stack.
- Integrated Stripe for secure payment processing and Redux for state management.
- Implemented JWT authentication and secured routes.

Pantry Tracker with Camera-Based Item Recognition   July 2024 - July 2024
- Developed a pantry tracking system using the MERN stack with camera-based item recognition, reducing manual entry time by 50%.
- Integrated a camera API for real-time item identification and inventory tracking.
- Used MongoDB to store and sync pantry data, such as stock levels and expiry dates.

EDUCATION

- **Bachelor's in Computer Science**   **Dec 2021 - May 2025**
  University of Education, [Lahore]
  Graduation Year: 2025

ADDITIONAL INFORMATION

- **Technical Skills:** Languages: JavaScript, C++, SQL
- **Technologies:** MongoDB, Express.js, React.js, Node.js, Redux, Stripe,
- **Certifications:** React - The Complete Guide - Udemy, JavaScript Algorithms and Data Structures – FreeCodeCamp
- **Soft Skills:** Time Management, Team Collaboration, Communication Skills, Self-Motivation