# **USAMA IJAZ | Full Stack (MERN) Developer**

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3367532a6 | Portfolio: https://usamaijaz-mern-developer.vercel.app/

#### **ABOUT**

Passionate Full Stack Developer specializing in the MERN stack with expertise in building scalable and user-friendly web applications. Strong English communication skills for global collaboration. Experienced in deploying web apps on Vercel. Adaptable, problem-solver, and a team player with strong analytical skills.

CGP: 3.14/4.0

Marks: 917/1100

#### **EDUCATION**

# **University of Agriculture Faisalabad**

Bachelor of Software Engineering (2022 - 2026) | 6th Semester

### **Aspire Group of Colleges, Pattoki**

FSc Pre-Engineering (2020 - 2022) | Division 1st

#### **SKILLS**

- Programming Languages: Python, C++, HTML, CSS, JavaScript, SQL, MySQL
- Web App Development: MERN Stack (MongoDB, Express.js, React.js, Node.js),
  Next.js, Redux Toolkit, Visual Programming
- Cybersecurity: SIEM tools, Vulnerability Assessment, Network Packet Analysis
- Database Management: MongoDB, MySQL, SQL
- Soft Skills: English Communication, Problem-Solving, Adaptability

# **WORK EXPERIENCE**

# **Cyber Security Analyst**

Prodigy InfoTech | Jun 2024 - Aug 2024

Conducted cipher encryption & decryption for data security.

- Developed image encryption & decryption algorithms to prevent unauthorized access.
- Created a password strength checker to enhance authentication security.
- Designed a **network packet analyser** for monitoring cybersecurity threats.

#### **PROJECTS**

#### Al Chatbot for E-Commerce Consultation

- Description: Developed an AI-powered chatbot Web App designed to assist ecommerce store owners with strategy recommendations and business insights.
- Technologies Used: Next.js, OpenAl API, Socket.IO, Tailwind CSS.
- Role: Full-stack developer, responsible for AI integration, real-time chat system, and UI development. Live on Vercel: (https://ai-chatbot-by-seun.vercel.app/)

# Real-Time Chat Web Application using Socket.IO & React

- **Description:** Built a real-time messaging app with Sockets.io, authentication, and live status tracking.
- Technologies Used: React.js, Node.js, Express.js, and Socket.IO for seamless communication.

# **Myntra E-Commerce App Clone**

- **Description**: Developed a full-featured e-commerce platform clone with product listings, user authentication, cart management, and order placement.
- Technologies Used: React.js, Redux Toolkit, Node.js, Express.js, MongoDB, JWT Authentication.
- Role: Full-stack developer, handling both front-end UI and back-end server functionalities. Live on Vercel: (https://e-commerce-by-seun.vercel.app/)

#### **CERTIFICATIONS & TRAININGS**

- Google Cybersecurity Professional Certificate Coursera
- Introduction to Next.js Coursera
- Certified Ethical Hacking