

HUZAIFA AMJAD

MERN STACK DEVELOPER

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SUMMARY

I am a dedicated MERN Stack Developer with extensive experience in full stack web development. Proficient in technologies such as JavaScript, React, Node.js, and MongoDB, I have created user-friendly web applications that stand out in the marketplace. My continuous pursuit of learning and commitment to coding excellence ensure that I deliver high-quality software solutions

EDUCATION

Bachelors in Computer Science 10/2021 - 07/2025
Hazara University Mansehra, Pakistan

EXPERIENCE

Full Stack Developer 09/2023 - 12/2023
Blue Primes Mansehra, Pakistan

A technology firm focused on developing innovative web applications

- Developed scalable web apps using MERN Stack (MongoDB, Express.js, React.js, Node.js) with cross-platform performance
- Designed RESTful APIs for seamless frontend-backend communication
- Integrated third-party services (e.g., payment gateways, email APIs) to enhance features
- Built responsive UIs with React.js using hooks, context API, and reusable components
- Managed NoSQL databases with MongoDB, optimizing queries for speed
- Deployed apps via Heroku, Vercel, and Render with CI/CD pipelines
- Collaborated using Git & GitHub for version control and code reviews

Back-End Developer Intern 06/2025 - 09/2025
Bytewise Limited Mansehra, Pakistan

A company specializing in tech solutions and software development

- Developed back-end components for web apps using Node.js
- Managed databases, including modeling and optimization
- Created Restful APIs with Next.js REST framework
- Implemented user authentication and authorization
- Used Git and GitHub for version control, code reviews, and team collaboration

AI Researcher 01/2024 - 12/2024
Hazara University Mansehra, Pakistan

Engaged in AI research and its applications

- Worked on AI Research Projects like Image Captioning, Urdu OCR, and Lip Reading
- Created own Urdu Image Captioning Dataset
- Achieved more than 80% Accuracy in Image Captioning and Lip Reading

PROJECTS

Ecommerce React Website

- Developed a fully responsive e-commerce website using **React.js**
- Implemented core features including **product listing, shopping cart, search & filter**, and **checkout flow**
- Used **React Router** for client-side routing and smooth navigation
- Managed application state using **React Hooks** and **Context API**

AI Powered Patient Support System For AL Mustafa Hospital

- Designed and developed an intelligent patient support system to enhance hospital-patient interaction and streamline medical queries
- Integrated **Natural Language Processing (NLP)** to enable a chatbot that handles appointment bookings, FAQs, and symptom-related queries in real-time
- Built using **Python (Flask)** for the backend and **HTML/CSS/JavaScript** for the frontend interface
- Improved response time and reduced staff workload by automating repetitive administrative tasks
- Deployed on a secure server with proper access control and user data protection measures



SKILLS

WEB DEVELOPMENT & ARTIFICIAL INTELLIGENCE

Frontend:
HTML5, CSS3, JavaScript, React.js, Next.js, Bootstrap

Backend:
Node.js, Express.js, RESTful APIs, REST

Databases:
MongoDB, NoSQL, MySQL

Deployment:
Git, GitHub, Heroku, Vercel

Tools:
VS Code, Cursor, PyCharm

TRAINING / COURSES

HTML CSS and Javascript for Web Developers
Covers HTML, CSS, and JavaScript principles for web development

Developing Back-End Apps with Node.js and Express
Focuses on backend apps and setting up RESTful APIs, handling routing, middleware, authentication, and connecting with databases.

Introduction to Front-End Development
Fundamentals of front-end development with modern practices

Advance React
Advanced concepts in React.js for building interactive web applications

Microsoft Professional Program in Front-End Web Development
Completed a practical program in responsive web development using HTML, CSS, JavaScript, and React.

CERTIFICATION

Web Development
Kamyab Jawan Programme

Job Fair Expo 2025
Job Fair Expo 2025 Award received by Assistant Commissioner Mansehra.