RIZWAN BALOCH

Full Stack Developer (MERN)

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| **GitHub**: github.com/therizwanbaloch | **Portfolio**: rizwanbalochportfolio.netlify.app

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SUMMARY

MERN Stack Developer and Python programmer with experience in building responsive, scalable web applications. Proficient in modern JavaScript frameworks, back-end technologies, and databases. Eager to deliver innovative, high-quality solutions.

EXPERIENCE / PROJECTS

AquilaLearn (AI Powered LMS)

- Designed an intelligent MERN-based LMS delivering personalized learning paths.
- Integrated AI modules for automated assessments and progress analytics.
- Scaled the platform to support multiple institutions and thousands of learners.

StreamSphere (Content Streaming Platform)

- Developed a scalable MERN video-streaming platform with upload and playback features.
- Built robust search and recommendation components to enhance discovery.
- Optimized streaming workflows for smooth, high-quality content delivery.

NoteForge (Notes Taking App)

- Created a responsive MERN app for seamless creation, editing, and organization of notes.
- Implemented secure authentication and search to improve usability.
- Deployed on cloud hosting with automated backups for reliability.

MakranMeals (Food Delivery Platform)

- Engineered **MakranMeals**, a scalable MERN food delivery platform with seamless real time ordering and an intuitive user experience.
- Integrated secure payments, order tracking, and restaurant dashboards to streamline operations.
- Optimized APIs and database queries to ensure fast, reliable performance at scale.

EDUCATION

Bachelor Of Software Engineering   **Sep 2024 - Oct 2028**

The Islamia University Of Bahawalpur
- Specialized in MERN Stack with a focus on building scalable and responsive web applications.
- Experienced in building innovative solutions using MongoDB, Express.js, React & Node.js.

ADDITIONAL INFORMATION

- **Technical Skills:** Project Management, ReactJs, NodeJS, ExpressJS, MongoDB, TailwindCSS, Version Control and Problem Solving.
- **Languages:** English, Urdu
- **Certifications:** Web Development (IUB)