

# Muhammad Safian

Mern Stack Developer

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## SUMMARY

**MERN Stack Developer** having experience in high performance web and mobile applications. Skilled in **Next.js, React Native, Node.js, and MongoDB**, with expertise in **real-time systems, authentication, and payment integrations**. Passionate about creating user centric, reliable, and efficient digital solutions that deliver measurable impact.

## EXPERIENCE

### MERN Stack developer

Dec '24 — Present

#### DEVNEXUS

Lahore, Pakistan (Remote)

- Work on **women's health platform** (Omooma) supporting pregnancy, ovulation, and period tracking empowering users with accurate, data-driven predictions and personalized guidance.
- Built an intuitive, **responsive**, and accessible UI using **Tailwind CSS** and **shadcn/ui**, ensuring seamless user experience across devices.
- Integrate cross-domain **authentication** APIs using **cookies** and **local storage** to enable secure user sessions across microservices (tracking, courses, and auth).

## PROJECTS

### Multi-Vendor E-Commerce Platform [Link](#)

- Developed a scalable **MERN stack e-commerce** platform supporting multi-vendor functionality with separate **user, seller, and admin dashboards** enabling smooth product exploration, purchase, and management experiences.
- Implement secure **authentication** and **authorization** using **JWT**, refresh tokens, and **session management**, along with **Stripe** and **PayPal payment integration** for seamless checkout and order booking flows
- Built separate microservice for real-time chat using **Socket.IO**, optimize performance with **pagination**.

### Learning Management System (LMS) [Link](#)

- Built a **LMS** platform using **Next.js, TypeScript**, and **Tailwind CSS** with a smooth course exploration and booking experience via **Stripe**.
- Implement **authentication**, session management, and **caching** with **JWT**, **refresh tokens**, and **Redis**, ensuring fast and secure user interactions.
- Integrate real-time notifications and messaging using **Socket.IO**, with an **admin CMS** and analytics dashboard for managing **courses**, users, and orders efficiently

## SKILLS

**Frontend** Html5, css3, JavaScript, TypeScript, React.js, next.js, Redux, RTK, shadcn/ui

**Backend** Node.js, Express.js, JWT, OAuth, Authentication, Authorization

**Tools & Deployment** MongoDB, Redis, vercel, Github

**Other** Stripe, Socket.io

## EDUCATION

**BS Computer Science**, Virtual University of Pakistan (2nd Semester)

Present