

Shahraiz Ali

Mern Stack Developer

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EXPERIENCE

Mern Stack Developer

Feb '24 — Present

Devnexus

Lahore, Pakistan

- Develop Omooma health care platform including tracking tools (pregnancy, ovulation, and period calculators) that provide predictions based on saved dates. The platform also features courses, health articles, pregnancy-to-delivery guidance, and access to professional doctor support for users.
- Develop an offline booking system using IndexedDB, local storage, and PouchDB to allow users to select items, add them to the cart, and place orders even without internet access.
- Implement automatic syncing mechanisms with PouchDB, so once a user reconnects to the internet, the system automatically synchronizes local data with the server, placing orders without user intervention.
- Use i18n-next to provide a multilingual user experience across all platforms.

Frontend Developer Intern

Sep '23 — Dec '23

NextHome

Lahore, Pakistan

- Developed responsive UI components in **React** for a real estate booking management platform used by ASSANHOME.
- Collaborated with a team of four developers to implement features for managing real estate bookings efficiently.
- Contributed to multi-language support using **Google Translate API**, enhancing user accessibility across different languages.
- Assisted in integrating **SendGrid** for automated email communications, improving client engagement and notification workflows.

PROJECTS

PROJECTS FIT CLUB [Link](#)

- The Modern Fit Club is a physical health application where users can get tips for physical health maintenance.
- Built using the MERN stack, which includes MongoDB, Express.js, React.js, and Node.js.
- This project leverages several modern technologies and tools such as JWT (JSON Web Tokens) for authentication, ReduxToolkit for state management, and google console for real-time database capabilities

E-COMMERCE [Link](#)

- Developed an e-commerce website using React.
- Implemented selling and buying features for sell and buy product using mern stack.
- Use google console developer for authentication with google.
- Enhance code reusability by sharing common functionality across multiple Express servers through a custom NPM package, and ensure.

PIXY-LIVE

- Developed the Pixy Live application for live streaming, featuring 6 web portals (super admin, admin, agency, hosting agency, and top-up agency, master-agency) and a mobile app for users.
- Enabled audio/video broadcasting, one-to-one chat, and in-stream game playing using third-party SDKs.
- Managed salary sheets and monthly targets for hosts, with automatic transaction tracking and history maintenance from super admin to user.
- Automated monthly email reports for host salary sheets, including agency commissions, similar to TikTok's concept.

SKILLS

Programming Languages C++, TypeScript, JavaScript

Frontend Development Html, CSS, ReactJs, NextJs, React Native, Redux, Redux Toolkit, Bootstrap, Next.js, Shadcn, Zustand, Context API

Backend Development NodeJs, ExpressJs, JWT, OAuth, Autherization, Authentication

Databases MongoDB, SQL, MySQL, PostgreSQL

AWARDS

Badge LeetCode 50 Days Badge 2024

Jan '01

2nd Inter-Campus University Cricket Tournament 2024

Apr '24

EDUCATION

Bachelors in Computer Science, Virtual University Lahore

Lahore, Pakistan