Muhammad Imtiaz Hussain

Full Stack Developer

Full Stack Developer with 2+ years of hands-on experience building scalable web applications using MERN stack, PostgreSQL, and Redis. Proficient in crafting robust backend APIs and delivering engaging frontends using React and Next.js. Passionate about clean code, DevOps, and building impactful digital products.

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WORK EXPERIENCE

Full Stack Developer
Career Pulse

01/2025 - Present *Remote*

A professional networking platform for fresh graduates offering internships, mentorship, and career growth tools.

Achievements/Tasks

- Developed and maintained end-to-end features using **React.js** on the frontend and **Node.js/Express.js** on the backend, improving platform performance and user experience
- Integrated **PostgreSQL** for relational data management and used **Redis** for caching to enhance application speed and scalability
- Utilized **Python** to implement AI-based recommendation algorithms for personalized internship and mentor matching

MERN Stack Developer
TechOn Ventures

04/2023 - 01/2025 *Remote*

A software agency building tailored digital solutions across industries like fintech, media, and e-commerce.

Achievements/Tasks

- Led full-stack development for multiple client projects using **MERN Stack** , delivering scalable and high-performance web applications
- Built and deployed **fintech dashboards** with real-time transaction tracking, data visualization, and role-based access control
- Developed **media streaming features** including video upload, transcoding, and JW Player integration for a digital content platform

REACT JS Developer (Intern)
Side Hustle

11/2022 - 12/2022 *Remote*

Achievements/Tasks

- Acquired hands-on experience with React.js, contributing to the development of web applications and gaining practical insights into front-end development
- Collaborated with the development team on real-world projects, actively participating in coding tasks and providing support in the implementation of React.js components

EDUCATION

Bachelors Of Computer Science
Shah Abdul Latif University

2019 - 2023 *Khairpur, Sindh*

SKILLS

HTML | CSS | JavaScript | TypeScript | Python | React Js | Next Js | Node Js | Express Js | Fast API | Mongo DB | Postgresql | Redis | Angular | AWS | Docker | Redux/Redux Toolkit | React Query | Jotai | Shadcn UI | Tailwind CSS | Bootstrap | Git & Github | Rest API | Web Socket

PROJECTS

Career Pulse (01/2025 - Present)

- *Career pulse is a professional networking platform for fresh graduates offering internships, mentorship, and career growth tools*
- Built a scalable backend with Express.js, PostgreSQL, and Redis to manage user data, sessions, and internship listings
- Designed responsive and user-friendly frontend interfaces in React, optimized for accessibility and performance
- Deployed the application using Docker containers on AWS infrastructure for better scalability and performance

InstaPay (Online Payments Platform) (04/2023 - 01/2025)

- An all-in-one international digital payments and social networking app offering fintech services like wallet-to-wallet transfers, eSIM activation, and utility bill payments, integrated with popular messaging and media platforms
- Engineered a full-featured fintech platform enabling international wallet-to-wallet payments, QR code scanning, and instant payment requests
- Integrated WhatsApp, Telegram, and Instagram APIs to support in-app communication, payment sharing, and social outreach
- URL: https://my.insta-pay.ch

LANGUAGES

English
Professional Working Proficiency

Urdu
Native or Bilingual Proficiency