SADIA DAYO

SOFTWARE ENGINEER

🖣 Shikarpur, Pakistan | 🖂 sadiadayo5@gmail.com

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PROFESSIONAL SUMMARY

Motivated, proactive, and results-driven **Software Engineer** with hands-on experience in **web development, mobile application development, and blockchain technologies**. Skilled in delivering **responsive, user-friendly applications** and implementing **innovative solutions**. Proficient in **JavaScript, MERN Stack, Kotlin, and Solidity** with expertise in **API integrations, database management, and UI/UX design**. Possesses a **creative mindset**, strong **problem-solving abilities**, and a passion for **continuous learning** and **professional growth**. Highly cooperative, adaptable, and committed to expanding technical expertise while contributing to impactful projects.

EDUCATIONAL QUALIFICATION

BS Software Engineering — Sukkur IBA University (Graduating 2025) | CGPA: 2.98

Intermediate (Pre-Engineering) — Government Degree College, Shikarpur (2020)

Matriculation (Science) — IBA District Montessori School, Shikarpur (2018)

PROFESSIONAL EXPERIENCE / INTERNSHIPS

Web Developer Intern — Motiventive Software Company, Karachi (Completed Aug 2025)

- Built and optimized responsive websites using HTML, CSS, JavaScript, and Bootstrap.
- Improved user engagement through dynamic UI components and API integrations.
- Collaborated with developers in an Agile environment to meet tight deadlines.

Web Developer Intern — Prodigy InfoTech, India

- Developed applications such as Responsive Landing Page, Stopwatch, Tic-Tac-Toe, Weather App.
- Integrated RESTful APIs for real-time weather data.
- Applied responsive design principles for mobile-first compatibility.

Web Developer Intern — CodeAlpha, India

- Designed Portfolio Website, Expense Tracker App, and Social Media Dashboard.
- Utilized local storage for data persistence and improved UI usability.
- Participated in code reviews and applied best practices in front-end development.

TECHNICAL SKILLS

Programming: JavaScript, Java, C++, Python, Kotlin, Solidity

Web Development: MERN Stack, HTML5, CSS3, Bootstrap, Redux, Nodejs, Next.js

Mobile Development: Kotlin, Flutter, SQLite

Blockchain Development: Smart Contracts, Solidity

Databases: MongoDB, MySQL, PostgreSQL

Tools & Platforms: Git, GitHub, Figma, Notion, Vercel, Postman, Jest, Power BI, Tableau,

Canva

Other: UI/UX Design, DOM Manipulation, API Testing, Project Management

PROJECTS

LIBAAS – E-Commerce Web App | React.js, Redux, Figma, Vercel

Quick Bite Café – E-Café Web App | HTML, Bootstrap, Figma, Notion, Vercel

CERTIFICATIONS

Motiventive Internship Certificate — Web Development

MongoDB Course — MongoDB University

MySQL Course — Coursera

Skills Improvement Quiz — Participation Certificate

Microsoft Learn Student Ambassadors Club — Session on LLMs

LANGUAGES

English | Urdu | Sindhi (Native)