

SARAN ZAFAR

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[GitHub](#) | [LinkedIn](#)

SUMMARY

Full-Stack Developer (MERN) with 2+ years of hands-on experience building scalable web & desktop apps, AI-integrated platforms, and production-grade mobile apps. Skilled in microservices, offline-first systems, and cross-platform solutions with React Native and Supabase.

EDUCATION

Bachelor of Science in Software Engineering

University of Kotli, AJK | 2021 – 2025

SKILLS

- **Frontend:** HTML, CSS, JavaScript, React.js, React Native, Next.js, Vue.js, Electron.js, Bootstrap, Tailwind CSS
 - **Backend:** Node.js, Express, REST APIs, Firebase Auth
 - **Databases:** MongoDB, SQLite, PouchDB, CouchDB, Supabase, Firebase Realtime Database
 - **Tools & Platforms:** Git, GitHub, GitHub Actions, Linux, Postman, AWS
 - **Core Concepts:** Object-Oriented Programming (OOP), Microservices Architecture, Responsive Web Design, Serverless Architecture
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CERTIFICATIONS & LEARNING

- Build a Full Website using WordPress – Coursera Project Network
 - Create a Website Using WordPress: Free Hosting & Sub-domain – Coursera
 - Web Design for Everybody (In Progress) – University of Michigan, Coursera
 - Completed modules: HTML5, CSS3, JavaScript
 - React.js, Node.js, Git & GitHub – Chai aur Code (YouTube Learning Path)
 - HTML, CSS & JavaScript Fundamentals – CodeWithHarry (YouTube Bootcamp)
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WORK EXPERIENCE

Full Stack Developer

Logicexer Pvt Ltd, Kotli, AJK | Sep 2024 – Present

- Developed and deployed scalable web and desktop apps using MERN stack, improving team operational efficiency by 40%.
- Engineered a Point of Sale (POS) system featuring offline functionality and online synchronization.
- Built a clinic appointment system used by 5+ doctors, reducing manual scheduling effort by 60%
- Executed multiple WordPress and PHP projects, enhancing overall user experience.

Software Engineering Intern

Logicexer Pvt Ltd, Kotli, AJK | July 2024 – Aug 2024

- Assisted in the development of desktop applications using MERN stack technologies.
- Supported the deployment and maintenance of WordPress projects.

PROJECTS

POS & Appointment Booking System (Desktop App)

Tech Stack: *Electron.js, React.js, Node.js, CouchDB, PouchDB*

- Developed a desktop application using React, Node.js/Express, Tailwind CSS, and PouchDB.
- Enabled offline functionality with seamless online synchronization via CouchDB.
- Integrated features such as appointment scheduling, inventory management, POS capabilities, and analytics.
- Implemented microservices architecture to optimize scalability.

Bakery Management System (Desktop App)

- Designed and implemented a comprehensive bakery management application to streamline operations from production to sales.
- Included functionalities for inventory control, real-time analytics, and integrated POS.
- Facilitated offline operations with data synchronization using CouchDB.

AI-Powered Software Discovery Platform

Tech Stack: *Next.js, Django, Tailwind CSS*

- Designed and implemented a comprehensive bakery management application to streamline operations from production to sales.
- Included functionalities for inventory control, real-time analytics, and integrated POS.
- Facilitated offline operations with data synchronization using CouchDB.

Tailoring Measurement Apps (React Native)

Tech Stack: *React Native, SQLite, Supabase*

- Built two mobile apps to help tailors digitize and manage customer clothing measurements.
- One version uses SQLite for offline-first usage; the other integrates Supabase for cloud-based data storage and access.
- Enabled tailors to securely store, update, and retrieve measurements with a user-friendly interface.
- Improved accuracy, record-keeping, and customer service for tailoring businesses.

Custom Website Development (Freelance/Agency Work)

Tech Stack: *HTML, CSS, JavaScript, React, Next.js, WordPress, PHP, Tailwind CSS*

- Developed and deployed 15+ responsive websites for businesses, e-commerce platforms (e.g., pizza shops), corporate sites, and personal portfolios.
- Delivered fully functional, SEO-optimized, and mobile-friendly web solutions tailored to client needs.
- Projects include custom UI design, payment integration, product listings, and content management systems.
- All websites are live and actively used by clients across various industries.