

SAMEER SHAIKH

Full Stack Engineer | MERN Stack | Next.js | React Native | Web3 | SaaS & ERP Systems

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PROFESSIONAL SUMMARY

Results-driven Full Stack Engineer with 4+ years of experience architecting and delivering scalable web, mobile, and SaaS applications across MERN stack, Next.js, React Native, and Web3 ecosystems. Proven track record building enterprise-grade ERP systems — spanning CRM, inventory, finance, POS, and workflow automation — alongside production-ready DApps with blockchain wallet integrations. Adept at designing reusable component libraries, secure REST APIs, and high-performance dashboards. Passionate about clean architecture, remote-first collaboration, and shipping real-world products that drive measurable business outcomes. Open to remote roles at international SaaS startups, AI product companies, and UAE-based tech firms.

CORE COMPETENCIES

Full Stack Web Development • Enterprise ERP Architecture • SaaS Platform Engineering • Web3 & DApp Development • REST API Design & Integration • React Native Mobile Apps • Performance Optimization • Secure Authentication Systems • Agile & Remote Collaboration • Scalable Cloud Deployment • Component-Driven UI Systems • Multi-tenant & Multi-branch Applications

TECHNICAL SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Redux, Tailwind CSS

Mobile: React Native (iOS & Android), Expo

Backend: Node.js, Express.js, REST APIs, Socket.IO

Web3 / Blockchain: Ethereum, Web3.js, Ethers.js, Smart Contract Integration, Wallet Connect

Databases: MongoDB, MySQL, Firebase Firestore, Firebase Realtime DB

DevOps & Cloud: AWS, VPS Servers, CI/CD Pipelines, Git, GitHub, Cloud Deployment

Tools & Practices: Agile/Scrum, Redux State Management, JWT/OAuth Authentication, Multilingual & Multi-currency Integrations

PROFESSIONAL EXPERIENCE

Full Stack Engineer — BrDigitech

Nov 2025 – Present

Remote | Enterprise ERP • SaaS • DApps • Restaurant Tech

- Architected and developed a comprehensive enterprise ERP platform encompassing 13+ integrated business modules — CRM, Inventory Management, Client Management, Finance & Accounts, Loan Management, Lease Management,

POS Systems, Document Archiving, Role & Permission Management, Reporting & Analytics, Multi-branch Management, and Workflow Automation — using Next.js, Node.js, MongoDB, MySQL, and REST APIs.

- Engineered scalable, multi-tenant SaaS architecture with modular service layers, enabling independent deployment of business modules and reducing onboarding time for new enterprise clients by 40%.
- Built a dynamic role-based access control (RBAC) system with granular permission management across departments and branches, ensuring enterprise-grade security and compliance.
- Developed real-time dashboards and reporting modules using React.js, Redux, and Socket.IO, delivering live KPIs, financial summaries, and analytics across multi-branch operations.
- Designed and deployed a QR-based Restaurant Management SaaS Platform with digital menus, real-time order management, and an admin dashboard, cutting order processing time by 30%.
- Integrated Ethereum blockchain wallet connectivity and smart contract interactions using Web3.js and Ethers.js for a production DApp, enabling secure on-chain transactions and decentralized user authentication.
- Established a reusable component library and design system in React/Next.js, accelerating feature delivery velocity across the engineering team by 35%.
- Managed full-cycle cloud deployments on AWS and VPS servers with CI/CD pipelines, achieving 99.9% uptime for production systems.

Full Stack Developer — Digital Elliptical

Jun 2022 – Nov 2025

Hyderabad, Pakistan | MERN Stack • React Native • SaaS Platforms

- Engineered a Logistics Management Platform for UAE-based AFZ Solutions using the MERN stack, integrating real-time GPS tracking and route optimization that reduced delivery turnaround by 25%.
- Built ViewnShop, a video-first e-commerce platform enabling interactive video-based product discovery and in-stream purchasing, increasing average session engagement by 45%.
- Developed a Salon Booking & Management Platform with automated scheduling, dynamic pricing, and integrated payment processing, onboarding 50+ business clients within the first quarter of launch.
- Delivered Rooted Nourish, a full-featured health and nutrition tracking platform on the MERN stack, with personalized dashboards, calorie tracking, and progress analytics for end users.
- Implemented custom admin dashboards with React and Firebase, enabling non-technical stakeholders to manage data, user roles, and content in real time.
- Championed code quality through thorough code reviews, reusable component patterns, and performance profiling, reducing average page load time by 30% across multiple projects.

Freelance Full Stack Developer — Self-Employed

May 2021 – Present

Remote | React • React Native • Firebase • MERN Stack

- Built a Society Management System with a React.js admin portal and React Native mobile app, leveraging Firebase for real-time notifications, visitor logs, and resident management across 200+ units.
- Developed a Multi-Vendor E-commerce Platform with MERN stack and React Native, featuring multilingual (Arabic/English) and multi-currency (AED/USD/PKR) support, onboarding 10+ vendors at launch.
- Currently engineering a Carpool Application with MERN stack and React Native, featuring real-time ride matching, route optimization, and in-app messaging via Socket.IO.

KEY PROJECTS

Enterprise ERP Platform (Multi-module)

BrDigitech | 2025–Present

- End-to-end ERP with 13+ modules — CRM, POS, Loan & Lease, Finance, Document Archiving, Workflow Automation — built on Next.js, Node.js, MongoDB, MySQL, TypeScript, and Socket.IO.

QR-based Restaurant SaaS

BrDigitech | 2025–Present

- Multi-tenant SaaS for restaurant chains: digital QR menus, real-time order tracking, kitchen display, and owner analytics dashboard. Stack: Next.js, Node.js, MongoDB, Firebase.

Web3 DApp — Blockchain Wallet Integration

BrDigitech | 2025–Present

- Decentralized application on Ethereum with MetaMask wallet auth, smart contract interactions, and on-chain data display. Stack: Next.js, Web3.js, Ethers.js, Solidity (integration).

AFZ Solutions — UAE Logistics Platform

Digital Elliptical | 2023

- Real-time logistics and delivery management system for UAE market with GPS tracking, driver assignment, and reporting. Stack: React.js, Node.js, Express.js, MongoDB.

EDUCATION

Bachelor of Science — Information Technology

Jan 2020 – Jan 2024

University of Sindh, Jamshoro

Relevant Coursework: Web Development, Data Structures & Algorithms, Database Management Systems, Software Engineering

CERTIFICATIONS

- Certified MERN Stack Developer — Coursera
- Python Basics for Data Science — edX

LEADERSHIP & COLLABORATION

- Mentored junior developers in React and Node.js best practices, contributing to team-wide code quality improvements and reduced PR review cycles.
- Led agile sprint planning and cross-functional coordination with designers, QA, and product stakeholders in remote-first environments across multiple time zones.
- Maintained strong client relationships with stakeholders in UAE and Pakistan, translating business requirements into actionable technical roadmaps.