

MUHAMMAD SAMEER

Full Stack Software Engineer · React / Next.js Frontend Specialist · Node.js & NestJS · React Native

Kotli, Azad Kashmir, Pakistan | msameerdevelops@gmail.com | +92 343 015 9930 | github.com/sameerkhaneng | linkedin.com/in/muhammad-sameer | sameer-khan.vercel.app

PROFESSIONAL SUMMARY

Full Stack Engineer with 3+ years shipping production web and mobile products, specializing in React/Next.js frontend engineering backed by Node.js/NestJS APIs and React Native. Owns features end-to-end — from UI through deployment — across multi-tenant SaaS platforms spanning LMS, social commerce, and delivery/e-commerce domains.

TECHNICAL SKILLS

Frontend React, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Responsive & Accessible UI Development

Backend Node.js, NestJS, Express.js, REST API Design, JWT Authentication, Microservices

Mobile React Native (Expo), Flutter (supporting)

Databases PostgreSQL, MongoDB, Firebase, Redis, SQLite, CouchDB / PouchDB

DevOps & Cloud Docker, AWS EC2, nginx, GitHub Actions, GitLab CI, CI/CD Pipelines

Tools & Practices Git, Figma, Agile/Sprint Workflow, Code Review, Software Architecture

PROFESSIONAL EXPERIENCE

Software Engineer

July 2025 – Present

Doonkhav Pvt Ltd, Kotli, AJK

- Build frontend, backend, and mobile features across three concurrent production SaaS platforms — education, social commerce, and delivery/e-commerce.
- Ship React/Next.js interfaces and role-based dashboards integrated with NestJS REST APIs and PostgreSQL.
- Develop cross-platform mobile screens in React Native and Flutter for core user flows.
- Contribute to NestJS API design, PostgreSQL schema changes, and Docker deployments to AWS EC2.

MERN Stack Developer

June 2024 – June 2025

Logicxer Pvt Ltd, Kotli, AJK

- Built full-stack features on the MERN stack for internal tools and client-facing products.
- Designed REST APIs and MongoDB data models powering core application functionality.
- Led a partial migration to NestJS and PostgreSQL, gaining production experience with both stacks.
- Took part in sprint planning, code review, and release cycles within a small product team.

Frontend Developer & React Native Developer

June 2023 – May 2024

Logicxer Pvt Ltd, Kotli, AJK

- Built responsive React interfaces and cross-platform React Native (Expo) screens for company products.
- Implemented reusable UI components, navigation, and state management across web and mobile.
- Integrated backend REST APIs into both web and mobile clients.

Frontend Developer — Intern

February 2023 – May 2023

Logicxer Pvt Ltd, Kotli, AJK

- Fixed frontend bugs and built small React UI components on a live production codebase.
- Learned Git workflow, code review, and agile sprint practices within a real engineering team.

MAJOR PROJECTS

NuxseedSaaS — Multi-Tenant School Management Platform

Stack NestJS · Next.js · React · PostgreSQL · Redis · Flutter · Docker · nginx · AWS EC2

- Built NestJS/PostgreSQL backend modules for school administration, finance/payroll, and media broadcasting.
- Developed React/Next.js dashboards integrated with the NestJS API across multiple tenant roles.
- Built Flutter mobile features for timetables, assignments, and quizzes with JWT authentication.
- Supported Docker/nginx containerization and CI/CD deployment to AWS EC2.

BarqiBazar — Offline-First Commerce & Delivery Platform

Stack NestJS · PostgreSQL · Redis · RabbitMQ · Firebase · CouchDB/PouchDB · Flutter · Docker · AWS

- Built NestJS/PostgreSQL backend services for vendor onboarding, product catalogue, and wallet features.
- Engineered an offline-first POS flow using CouchDB/PouchDB with sync handling for unreliable networks.
- Built Flutter screens for order placement and live delivery tracking via Firebase.

Advara — AI-Powered Social Commerce Platform

Stack NestJS · Next.js · PostgreSQL · Redis · Firebase · Expo (React Native) · Docker · AWS

- Built NestJS/PostgreSQL microservices powering social commerce features.
- Developed the Next.js web UI for social feeds and seller storefront pages.
- Shipped feed and notification features in the Expo (React Native) mobile app.

EDUCATION

Bachelor of Science in Software Engineering

2022 – 2026

University of Kotli, Azad Jammu & Kashmir

PORTFOLIO & LINKS

Email: msameerdevelops@gmail.com

Phone: +92 343 015 9930

LinkedIn: linkedin.com/in/muhammad-sameer

Portfolio: sameer-khan.vercel.app , Personal portfolio built with Next.js, showcasing projects, skills, and experience.

NexShare: nex-share.vercel.app, Full-stack social sharing app built with Next.js and MongoDB, including authentication and core feed features.

S-Shop: s-shop-beta.vercel.app, E-commerce web app built with the MERN stack, including authentication and product/cart flows.