

Muhammad Umer

+92 315 3271442 | mumer.2k1@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

SUMMARY

Senior Full-Stack Developer (3 years) with expertise in React Native, Node.js, and TypeScript. Proven track record of delivering scalable, high-quality mobile and web applications with a strong focus on performance optimization and best practices.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python

Mobile App Development: React Native

Frontend Frameworks: Next.js, React.js

Backend Frameworks: Node.js, NestJS

Databases: MongoDB, PostgreSQL

CSS Preprocessors: CSS, Styled Components, React Native Stylesheets

EXPERIENCE

Sybrid Private Limited — A Lakson Group Company

Full-Stack Software Engineer

Jul 2025 – Present

Karachi, Pakistan

- Leading the development of a React Native iOS medication app with diagnosis modules.
- Implementing CI/CD pipelines using Codemagic to reduce manual release time.
- Managing backend services (Node.js) and Next.js admin panel with secure medical data workflows.

Kodexolabs

Full-Stack Software Engineer

Oct 2024 – Jul 2025

Karachi, Pakistan

- Developed a React Native iOS health app integrating Apple HealthKit.
- Built an AI-driven nutrition, workout, and wellness system using LangChain + RAG.
- Created an AI Virtual Trainer that increased user engagement by 40%.

DotClick LLC

Full-Stack Software Engineer

Aug 2023 – Oct 2024

Karachi, Pakistan

- Built Refill Arena, a crypto gift card platform generating \$1M+ revenue in its first year.
- Integrated Coinbase Commerce + MetaMask for secure multi-currency blockchain payments.
- Developed scalable APIs supporting 3,200+ brands across 190+ countries with 99.9% uptime.

PROJECTS

Design Heaven — React, Fabric.js, FFmpeg, Unsplash API

- Built a poster and video editor with trimming, merging, text effects, and asset library.

CryptoCity — React, CoinGecko API, Chart.js

- Developed a real-time crypto tracker with charting and global price updates.

EDUCATION

Dawood University of Engineering & Technology

Bachelor of Engineering in Computer System Engineering — CGPA: 3.6

Dec 2020 – Jul 2024

Karachi, Pakistan