



Roshan Shahzad

Full Stack Engineer
Web & Mobile

CONTACT

✉ rsroshidev@gmail.com

☎ +92 311 5510145

📍 Park Road, Islamabad, Pakistan

🌐 rsroshi.dev

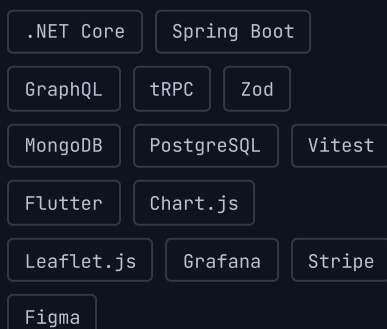
in linkedin.com/in/rs-roshi-dev

</> github.com/rs-roshi

CORE SKILLS

Angular	92%
React / Next.js	90%
TypeScript / JS	88%
React Native / Ionic	85%
Node / Laravel / Django	84%
Docker · AWS · Azure	82%

TECH STACK



Full Stack Engineer & Product Designer with **8+ years** architecting and shipping scalable web and mobile applications across healthcare, agritech, fintech, IoT and entertainment. Deep expertise across the modern JS/TS ecosystem and multi-language backends, with hands-on cloud and DevOps experience on Azure and AWS. Proven track record of leading projects from concept to deployment and delivering user-centric products that move business metrics.

EXPERIENCE

- S1 Contractor & Full Stack Engineer** May 2025 – Present
SiriusOne · Poland (Remote)
 - Building a custom enterprise SaaS platform with React (TypeScript, Tailwind CSS) and a Laravel backend in a scalable, modular architecture.
 - Built shared UI component libraries enforcing design consistency and accelerating feature delivery across modules.
 - Introduced Vitest testing reaching >90% coverage; containerized services with Docker for consistent CI/CD.
- Full Stack Software Engineer** Aug 2023 – Dec 2024
DEVY · Australia (Remote)
 - Engineered PastureSmart, an agritech dashboard for pasture & livestock analytics using Angular, PrimeNG and Leaflet.js.
 - Built dynamic Chart.js visualizations for pasture health, rainfall and animal movement trends.
 - Adopted tRPC + Zod for end-to-end type-safe APIs, eliminating runtime validation errors.
- Full Stack Software Engineer** Feb 2023 – Jan 2025
Semvar · Dublin (Part-time)
 - Built full-stack apps with Angular v16–v19, Node.js, Express and MongoDB.
 - Developed analytics APIs and interactive Grafana dashboards (Abralytics, CreevX, Intasol, Davra).
- Full Stack Software Engineer & Mobile Developer** Nov 2022 – Mar 2025
APEA · USA (Part-time)
 - Architected a unified healthcare app: React Native (mobile), React/Next.js (web), Django (Python) backend.
 - Designed REST & GraphQL APIs for real-time cross-platform sync; published to Google Play & App Store TestFlight.
- Frontend Engineer & UI Designer** Jun 2022 – Nov 2022
Voicy Networks · Netherlands (Remote)
 - Led a two-phase redesign of voicy.network (Angular 14+, Tailwind), improving load performance by 40%.
 - Built in-browser audio/video editing using Web Audio API and MediaRecorder.
- Full Stack Developer & Product Designer** Mar 2020 – Jul 2024
Tekgenii Solutions · USA (Part-time)

EDUCATION

BS Computer Science (Hons)

FUUAST, Islamabad · 2014–2018

FSc Pre-Engineering

Prince Suleman College · 2011–2013

AWARDS



Front-End Dev of the Year —
2020, 2021



Employee of the Year — 2019,
2020

- Drove end-to-end delivery with Angular, React, Next.js, Node.js, .NET 6 and Flutter as Lead Engineer.
- Managed full SDLC with Agile Scrum (Curative Resupply, UniSync CashApp, MBW Swim).

Frontend Lead & Senior Software Engineer

Aug 2020 — Mar 2022

SAUFIK · Islamabad, Pakistan

- Architected enterprise SaaS with Angular, Ionic, React Native & React; delivered 10+ production apps.
- Awarded Best Front-End Developer of the Year (2020 & 2021).
Projects: Emetals, GoParent, Projul, Calimatic, Joseph LMS.

Full Stack Developer

Nov 2018 — Aug 2020

BITSnIO Pvt Ltd · Islamabad, Pakistan

- Developed ERP, POS and IoT control systems (AngularJS, Ionic, Java); published reusable NPM libraries.
- Implemented FCM push notifications, Stripe payments and nRF Bluetooth integrations.

Software Engineering Intern

Sep 2016 — Apr 2017

ERPIN Technologies · Islamabad, Pakistan

- Built Hilmtch ERP with AngularJS & ASP.NET, focusing on dashboard UIs and form validation.