

Shayan

Product Engineer

sfx.pers@gmail.com | github.com/sfxdeve | threads.com/@shayanameen1108 | x.com/shayanameen1108 | Karachi, Pakistan

PROFILE

I build custom web products end to end, and I mean the whole thing: the design decisions, the web and mobile clients, the data model, the infrastructure underneath. Some of it is client work that starts as an empty repository or as a codebase with history. Some is my own, shipped and running with real users. What I gravitate to is the complicated middle: who may do what, who owes whom money, and what happens when something goes wrong.

RECENT EXPERIENCE

Product Engineer

Dec 2025 to Present

Ars Futura / Remote, Zagreb, Croatia

- I build and ship features on long-running client products, across the interface, the API behind it, and the release.
- I work inside client teams alongside their design and product people, on new builds and on codebases that arrive with history.
- I review other engineers' work and help set the conventions a new joiner picks up on the way in.

Freelance Software Engineer

Apr 2024 to Jan 2026

Upwork / Remote

- I took client products from the first scoping call through release, deciding what to build as often as building it.
- I delivered each one whole: the interface, the API behind it, and the admin tooling that staff needed to run the thing once it was live.
- I was the only engineer on most of them, so the design calls, the data model, and the deployment were mine too.

Software Engineer

Oct 2023 to Nov 2024

Jumppace Pvt Ltd / On-site, Karachi, Pakistan

- I shipped production web applications on React, Node.js, and MongoDB, working on both sides of the API.
- I wrote the shared components and API contracts the rest of the team built features on after release.
- I picked up whichever part of the product needed work, rather than staying on one layer of it.

React.js Developer

Apr 2023 to Sep 2023

AZ Code Arena / Hybrid, Karachi, Pakistan

- I turned Figma designs into responsive React interfaces built from reusable components.
- I wired those interfaces up to REST APIs and sign-in flows, and learned where a design stops answering questions and the engineer has to.

SELECTED PROJECTS

EcoBuiltConnect

<https://shayanameen.work/work/ecobuiltconnect>

A marketplace for reclaimed building materials, where every listing is one of a kind

ArtisanConnect

<https://shayanameen.work/work/artisanconnect>

Hiring a plumber, with the money held until the work is done

RushUploads

<https://shayanameen.work/work/rushuploads>

Big files sent by link, paid for by the ads on the download page

SKILLS

Web and mobile: TypeScript, React, TanStack Start, Tailwind CSS, React Native, Expo

Backend and data: Node.js, PostgreSQL, REST APIs, schema and query design

Infrastructure: Docker, Cloudflare, AWS, CI/CD, automated testing

AI: LLM integrations, RAG pipelines, evals and prompt engineering

LANGUAGES

Urdu: Native | English: Professional | Turkish: Fluent

EDUCATION

BS Computer Science, NED University of Engineering & Technology

2022 to 2026

Karachi, Pakistan