

Faraz Pourebrahim

Full-Stack Developer

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SUMMARY

Full-stack developer with **3.5+ years** of hands-on experience who has owned products end to end, from architecture decisions to production delivery. Led a team of four as **frontend lead** on a platform serving **150,000+** active users. On the frontend, works with **React**, **Next.js**, and **TypeScript**. On the backend, builds with **Node.js**, **Laravel**, REST and GraphQL APIs, databases, auth, and real-time systems. Builds **React Native** mobile apps. Has shipped complete, production-grade **AI-powered** applications solo and has led cross-functional teams to do the same at scale.

SKILLS

Frontend: React, Next.js, TypeScript, JavaScript, PWA, i18n, SEO, Redux, Zustand, Apollo Client

Styling: Tailwind CSS, Bootstrap, Mantine UI, Ant Design, NativeWind

Mobile: React Native, Expo, Expo Router, NativeWind

Backend: Node.js, Express.js, Laravel, GraphQL, REST APIs, Apollo Server, WebSockets, Socket.IO, JWT, Prisma, MongoDB

Databases: PostgreSQL, MongoDB, Supabase, Firebase

Testing & Quality: Jest, Vitest, Supertest, TDD

General: Git, CI/CD, Agile/Scrum, System Design, Performance Optimization, Linux

WORK EXPERIENCE

Freelance Full-Stack Developer | Self-Employed

Nov 2025 – Present

- Designed and built **three full-stack products** across frontend, backend, and mobile from architecture to demo deployment, working both solo and as a team lead. All three deployed to live servers for stakeholder review and early user feedback.
- Built **SpeakLens**, a real-time language learning messenger, as the sole developer across all three platforms: a **React/TypeScript/Apollo/Socket.IO** web client, a **Node.js/Express/GraphQL/Prisma/Socket.IO** backend, and a **React Native/Expo** mobile app. Features include real-time chat, AI-powered grammar analysis (Correctify) with atomic usage quotas, subscription management, language-partner matchmaking that pairs users by native and target language, and a full security hardening pass resolving critical vulnerabilities (stored XSS, TOCTOU race, PII leaks, committed secrets). Backend covered by **268 tests** (Jest/Supertest).
- Built **Daavi**, a Persian RTL legal Q&A platform, as the sole developer: a **Next.js 16/TypeScript/Tailwind** frontend, a **Node.js/Express/Prisma/PostgreSQL** REST API backend, and an **Expo/React Native** mobile app. Shipped lawyer discovery and verification, a Q&A loop with attachments, 5-star ratings and reviews, social features (follow/like/bookmark), a Jalali-calendar consultation booking system, an admin moderation panel, real-time notifications, full SEO with JSON-LD structured data, and a GitHub Actions CI pipeline. Backend covered by **111 Vitest tests**.
- Led a team of 3-4 developers as **Lead Backend Developer** on **OptiTask**, an AI-assisted Agile task management platform, for a university research project. Owned architecture, sprint planning, and code reviews. Built the **GraphQL API** backend using **Node.js/Apollo Server/Prisma/PostgreSQL** with GraphQL subscriptions, **DataLoader** for N+1 prevention, structured logging (pino), Zod validation, and rate limiting. The AI layer acts as an **automated Scrum master**: assigns tasks based on expertise, seniority, and task history, and breaks epics into actionable work items.

Front-End Lead | Ketabdaneh, Iran

Feb 2025 – Nov 2025

- Led the full frontend rebuild of Ketabdaneh, a production PWA serving **150,000+** active users, migrating from an unstructured React/Bootstrap 4 codebase with no architecture to a fully typed, documented, scalable **React/TypeScript/Tailwind** system delivered under aggressive deadlines while simultaneously shipping new features.

- Inherited a codebase where every component lived in a single folder with no separation of concerns, no TypeScript, and no design system. Designed and implemented a complete architectural overhaul from scratch.
- Reduced bundle size from **~13MB to ~5MB** and cut average first-load time from **~8s to ~2s** through code splitting, lazy loading, and systematic performance auditing.
- Shipped major product features mid-migration including progress tracking dashboards, interactive learning flows, online video streaming, and payment and purchasing flows; **30+ pages** total.
- Managed a team of four: junior frontend developer, frontend intern, backend developer, and UI/UX designer. Ran Agile/Scrum, owned sprint planning, conducted code reviews, and handled hiring and technical interviews.
- Operated as the sole senior frontend decision-maker on the product, owning every architecture, tooling, and delivery decision from day one.

Front-End Developer | Leadpack, Portugal (Remote)

Oct 2024 – Feb 2025

- Served as the sole frontend developer at a Portugal and Spain-based startup, owning the entire frontend from architecture to production delivery.
- Led the migration from **React to Next.js**, improving SEO, Core Web Vitals, and search engine visibility for a business-critical marketing product.
- Implemented i18n to deliver a fully bilingual English/Portuguese application, directly expanding the product's market reach.
- Integrated deeply with a **Node.js/TypeScript/GraphQL** backend, contributing to backend code where needed and owning the data flow between frontend and API.
- Contributed to CI/CD pipelines and deployment workflows, improving release reliability across the team.

Front-End Developer | Azad University Incubator, Iran

Jul 2024 – Sep 2024

- Contributed to the 3T platform, a production-grade industrial goods and services marketplace connecting buyers, suppliers, and a nationwide engineering support network.
- Implemented frontend features using **TypeScript** and **Next.js** with layered architecture, separation of concerns, and **RBAC**-based access control supporting multiple user roles.
- Implemented frontend testing using **Vitest** and applied **TDD** workflows throughout feature development.
- Delivered a technical presentation on frontend SEO and performance optimization to the team.

Junior Developer | Noyan, Iran

Jan 2023 – May 2024

- Built a full-stack game platform from scratch using **Laravel** and **React**, featuring scoreboards, daily challenges, and a gamer management panel; shipped as a complete internal product.
- Developed internal task and work management tools used by company teams, handling both backend logic and frontend implementation.
- Built and maintained admin panels and internal web applications using **Laravel**, **Blade**, **Bootstrap** and **Alpine.js**.
- Collaborated on the migration of selected Laravel projects toward Node.js-based architectures.

PROJECTS

Campverse | Bootcamp Management REST API [GitHub]

Production-ready RESTful API built with Node.js, Express, and MongoDB covering the full lifecycle of bootcamp management. Implements JWT authentication with cookies, role-based access control across user/publisher/admin roles, and owner-enforced resource permissions. Features advanced querying with filtering, pagination, and field selection, plus average cost and rating aggregation. Includes file uploads, email-based password reset with token expiry, and a full security stack: Helmet, rate limiting, XSS sanitization, HPP, and Mongo sanitize.

Jobverse | Job Listing & Application Platform [GitHub]

Full-stack job board and recruitment platform built with Laravel, connecting job seekers and employers through separate role-based experiences. Applicants can browse, apply, bookmark, and track history. Employers get a full dashboard with company profile management, job posting/editing, per-job applicant views, and posting statistics. Built on clean MVC architecture with Eloquent ORM, Blade templating, Tailwind CSS, and a modern Vite asset pipeline.

Tornado | Tour Booking and Management Platform [GitHub]

Full-stack tour management platform built with Next.js, TypeScript, and Prisma ORM. Covers tour creation, management, and browsing with server-side rendering, Next.js API routes, and a fully type-safe codebase. Built with a custom UI from scratch without any component library, with clean architecture and structured relational data modeling.

EDUCATION

B.Sc. Computer Engineering | Azad University

Graduated 2025

- Graduated in **3 years** instead of 4 with a GPA of **17.5/20 (3.5/4.0)**, finishing with the **highest GPA** in the cohort.
- Achieved top scores in core CS subjects: Advanced Programming, Object-Oriented Design, Data Structures and Algorithms, Database, Compiler Design, AI, Computer Networks, Internet Engineering and Computer Architecture.

LANGUAGES

English: Proficient | **Persian:** Native | **German:** Pre-Intermediate (actively studying)