Soroush Ebadi   **Full Stack Engineer**

Senior Full-Stack with AI platform experience, specializing in JavaScript and modern frameworks. Collaborated with diverse businesses, from startups to enterprises such as Booking.com, Vodafone-Ziggo, and Alibaba.ir , and contributed as a core developer to Zedflows, a no-code AI workflow automation platform. My roles have ranged from senior front-end engineer to full-stack and lead developer, bringing leadership, adaptability, and a collaborative mindset to deliver high-quality, user-centered solutions.

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EXPERIENCE

Zedflows, *Software Engineer (Core Engineer) - Side project*   *NOV 2024 - Present*

- *Core contributor to Zedflows, a no-code AI workflow automation platform built on Azure-native microservices: FastAPI APIs, Celery+Redis orchestration, LangChain workers, Milvus vector search, real-time streaming via SSE/WebSockets, provider adapters (OpenAI, Gemini, OpenRouter), and a secure OAuth/API-key credentials store in PostgreSQL, integrated with React Flow.*

- *Built integrations for LLM providers, vector databases, and external APIs, extending platform capabilities.*

- *Collaborated in a 3-developer core team, driving product direction, architecture, and scalable deployment.*

Tech stack: *TypeScript, Next.js, React flow, Python (FastAPI), Milvus, PostgreSQL, Docker, Azure/serverless (Container Apps), Credentials (OAuth/API key) system.*

Passionate People, Senior JavaScript Engineer (Consultant), Amsterdam   *July 2022 - Present*

Clients: Booking.com, Vodafone Ziggo, Bridgefund.

- ***Booking.com:*** *Eliminated publish-phase bugs by introducing automated tests and a GitLab CI pipeline (Cypress/Jest), which sped up deployments and stabilized releases and improved deploy frequency from ~0.5/week → 5/week.*

- ***Booking.com:*** *Built a new product from scratch (Vite, Vue 3, Pinia, TypeScript) and reviewed ~**90%** of PRs, lifting code quality and repo consistency.*

- ***Booking.com:*** *Partnered with UX to integrate the Booking.com Design System; delivered prototypes → production faster and documented new REST APIs (NestJS + Swagger), accelerating cross-team integration and reducing API ambiguity.*

- ***Bridgefund:*** *Consolidated multiple front-ends into a Next.js hub; standardized UI/architecture and improved SSR, cutting bounce rate by **up to 5%**.*

- ***Bridgefund:*** *Modernized CI/CD (image validation, feature flags, GA) and wrote clear runbooks, reducing maintenance overhead.*

- ***VodafoneZiggo:*** *Achieved web accessibility compliance and passed mandatory audits; strengthened a monorepo layer with endpoints, WireMock, and unit/e2e tests (Swagger docs included).*

Skills: *TypeScript, ES6+, React (Next.js), Vue2/Vue3 (Nuxt, Pinia), Node.js, NestJS, Monorepos, REST APIs, Swagger, Accessibility, WireMock, Cypress, Jest, Vitest, GitLab CI/CD, Docker, AWS, Scrum, Storybook*

Alibaba.ir group, Front-end developer , Tehran/Iran *3 years*

Alibaba group is the leader in the travel, tourism, and health sectors in Iran.

- *Led the front-end team at Drnext; shipped a **voice-to-prescription** flow used by clinicians; mentored juniors and kept delivery on track.*

- *Put guardrails in place: end-to-end tests plus a **Vue/Nuxt** stack with SSR/PWA and GraphQL, so releases were safer and faster.*

- *Worked with UX to improve experience and reduce bounce; the platform grew from ~20 to ~10,000 doctors.*

- *For Alibaba.ir, helped migrate AngularJS + ASP.NET → Vue (Nuxt/Vuex) + .NET microservices, improving performance and SEO.*

***Skills**: Vue2, TypeScript, Nuxt2, Vuex, Jest, Cypress, REST API, PWA, SSR, GraphQL, UX/UI (User Research, Material Design), Scrum, Git*

Ihome.ir, Front-end developer , Tehran/Iran *2 years*

At iHome, I helped launch the site and upgraded an existing Vue app with Nuxt for SSR and PWA, which made the mobile experience smoother and lifted SEO. Day to day I built features in Vue/Vuex/Nuxt, wrote Cypress tests, and set up GTM/Analytics. We ran Scrum and I took part in planning and requirement sessions to keep shipping on time.

***Skills**: Vue2, Nuxt2, Vuex, Cypress, REST API, PWA, SEO performance, Scrum, Tailwind, Google Tag Manager (GTM), Google Analytics*

Artarad, Odoo developer, Tehran/Iran *Oct 2014-Mar 2017*

- *Shipped 5+ Odoo add-ons & themes with 15k+ downloads on the Odoo marketplace (JS/jQuery/Python).*

- *Implemented and customized Odoo ERP for multiple orgs—added VoIP, automated backups, and Persian calendar support.*

- *Modernized SATA Payroll (Java Spring + AngularJS), cutting compute time from 3 days to 2 hours at 99.98% accuracy.*

***Skills**: Odoo(ERP), JavaScript, AngularJS, jQuery, Java Spring, Jhipster, DevOps(VM, Docker, Linux Server), WebSocket, Python*

EDUCATION

M.Sc., Computer Science — Intelligent Systems, Allameh Tabataba′I university *Oct 2013 - Jan 2015*

*Thesis: **Multilayer Perceptron** for Handwritten Persian Digit Recognition — feature extraction pipeline + hidden-layer/node tuning to optimize accuracy. Machine Learning, Deep Learning, Computer Vision, Pattern Recognition.*

B.Sc., Computer Science, University of Tehran *Oct 2007 - Jan 2012*

SKILLS

- ***Languages:** TypeScript/JavaScript, Python, Java , HTML/CSS.*

- ***Frontend : Vue 3/Nuxt, React/Next.js**, TypeScript, Tailwind, Design Systems.*

- ***Backend & APIs: TypeScript/Node (NestJS), FastAPI** , REST & GraphQL, OpenAPI/Swagger.*

- ***DevOps & Quality: Docker, GitLab CI/CD, Cypress, Jest**, WireMock, e2e/unit testing, feature flags, monorepos.*

- ***Core AI:** LLM integration & agents (LangChain), prompt design/guardrails, real-time streaming (SSE/WebSockets), Machine learning.*

- ***Observability & Analytics: OpenTelemetry**, Google Analytics/GTM, tracing & performance profiling.*