

Ioan-Adrian Oaida

FRONTEND DEVELOPER • REACT

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PROFESSIONAL SUMMARY

Frontend developer with close to a decade of experience and over four years building production React applications. For the past seven years I have developed and maintained features for the internal CRM of a Swiss real estate company, from core customer-facing pages to a business-critical form that gates the sales pipeline. Comfortable owning features end to end and integrating AI into my workflow to ship faster without giving up code quality. Focused on moving into senior frontend work.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS

Frontend (primary): React, Vue 3, Tailwind CSS, Vite, Zustand / Pinia, Recharts, PWA

APIs & Data: REST, GraphQL (Apollo), IndexedDB

Also working with: Node.js / Express, Next.js, Docker, GitHub Actions (CI/CD), Git

Testing & AI: Jest, React Testing Library, Playwright; local LLMs (Ollama), Model Context Protocol (MCP)

PROFESSIONAL EXPERIENCE

Frontend Developer — Neho

Oct 2019 – Present

Zurich, Switzerland (Remote)

- **Build** and maintain features for the company's internal CRM, the core system the sales and operations teams use every day.
- **Delivered** the buyer qualification form, now a required stage in the sales pipeline that helps agents distinguish serious, qualified buyers from early-stage interest before they invest time in a deal.
- **Building** a standalone form builder on top of the company's internal inputs library to make form development across the team faster and more consistent.
- **Built** the property page, one of the core high-traffic pages relied on by buyers and sellers, in collaboration with an external team.
- **Self-taught** modern React on the job, progressing from junior to mid-level, and integrate AI-assisted tooling into daily work to speed delivery while writing and debugging the code myself.

Frontend Developer — Swiss Integrated Services S.R.L.

Apr 2015 – Jan 2018

Petroșani, Romania

- **Designed**, developed, and maintained a range of websites and frontend applications using Angular and Ruby on Rails.

PERSONAL PROJECTS

- **Finched — a personal-finance PWA (actively developed):** React 19 + TypeScript, Zustand, Tailwind CSS, and Recharts; offline-first (IndexedDB), CSV import, and CI/CD via GitHub Actions with auto-rollback — plus an MCP server exposing finances to an AI assistant.
- **Water Reminder — a multi-user hydration tracker:** a Vue 3 + Vite + Pinia PWA with web-push and Telegram notifications, JWT auth, and optional local-LLM insights via Ollama; backed by Go / PostgreSQL and deployed with Docker.
- **Also** — a custom Home Assistant integration; a web-scraping API serving local water-restriction data; and a self-hosted Proxmox homelab running local LLMs (Ollama) with GPU passthrough.

EDUCATION

Master's Degree, Applied Information Techniques and Technologies

2019 – 2021

University of Petroșani

Engineer's Degree, Computer Engineering

2015 – 2018

University of Petroșani

LANGUAGES

Romanian — Native • English — C2 (Proficient)