

Ondřej Brebera

Frontend Developer

Czech Republic brebera.dev/contact

Frontend developer and architect with a full-stack background. I build e-commerce frontends used in dozens of markets and ship my own SaaS products end to end — TypeScript, React and Next.js.

Experience

Frontend Architect (remote) · Oriflame Software

04/2022 – present

Development of the customer-facing parts of Oriflame's global e-commerce platform, used in dozens of markets worldwide.

- New features and reusable components for the online store.
- UI optimisation for regional markets (localisation, performance, country-specific requirements).
- Collaboration with UX/UI designers, the backend team and product on designing and building new features.
- Improving performance, accessibility and overall user experience.
- Refactoring and modernising existing code for maintainability and quality.
- Writing and maintaining unit tests.
- Contributing to architectural decisions for the frontend.

TypeScript · React · Next.js · GraphQL · REST API · Jest · Vitest

Full-stack Developer · MALFINI, a.s.

12/2018 – 04/2022

Design, development and maintenance of internal web applications focused on process efficiency and scalability.

- Architecture and development of a carrier-integration and shipping-automation application, generating labels for thousands of parcels a week.
- Carrier API integrations (REST, SOAP, FTP) — DPD, PPL, GLS, UPS and Fan Courier — with international shipping, pickups and a unified interface for warehouse tools.
- Sales-representative performance application with invoicing, reporting, analytics and sales monitoring.
- Applications taken from concept to production, including automated deployment.

PHP 7+ (Nette, Lumen, Slim) · REST API · React · MobX · Ant Design · MySQL · MS SQL · MongoDB · Docker · Apache · Nginx · jQuery · Bootstrap

Personal projects

Keywordmagic.io · SaaS for SEO keyword research

keywordmagic.io

A small SaaS tool for analysing and optimising keywords, built outside my work at Oriflame.

TypeScript · React · Next.js · tRPC · Prisma · PostgreSQL · React Hook Form · shadcn/ui · Tailwind CSS

Vedlejsiucinky.cz · Database of medicines and their side effects

vedlejsiucinky.cz

A web application with a clear, searchable database of medicines and their side effects, built on publicly available data from the Czech State Institute for Drug Control (SÚKL).

TypeScript · React · Next.js · Tailwind CSS · TanStack Query · TanStack Forms · TanStack Table · PostgreSQL · Prisma

Skills

Languages	TypeScript, JavaScript, PHP, HTML, CSS
Frameworks & libraries	React, Next.js, TanStack Query, TanStack Table, TanStack Forms, tRPC, Tailwind CSS, shadcn/ui, Ant Design, Material Design
Backend & API	REST API, GraphQL, Prisma
Databases	PostgreSQL, MySQL, MS SQL, MongoDB
Testing	Jest, Vitest
DevOps & tools	Git, Docker, GitHub Actions, GitLab, CI/CD pipelines, Apache, Nginx
Integrations	Stripe, Better Auth, OpenRouter (AI)
AI tooling	Claude Code, Codex, Orca, LM Studio, Ollama

Languages

Czech	Native
English	Upper intermediate (B2)