Jiri Vala

Full-Stack Developer

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ABOUT

I'm a full-stack developer and I love building apps that make everyday life simpler. I'm driven by the idea that good software should quietly solve real problems and help people move through their day with less friction.

Outside of code, I chase adventure — traveling, riding motorcycles, and building, wrenching on, and racing cars. It's all the same pull: that hit of dopamine from creating, exploring, and pushing limits. Whether it's shipping a new product, chasing an apex on track, or heading into the unknown on two wheels, I'm always building, always moving.

I like turning ideas into systems, chaos into structure, and energy into something people can actually use.

SKILLS

Next.js Graphql Prisma PostgreSQL React Typescript Supabase Tailwindcss Expo Elysia Bun Hono Express Node Docker Shadcn Mui Monorepo Redis Zod React Hook Form Gql Pothos Firebase Better-Auth Tauri Sass/Scss Vite Tanstack PayloadCMS AWS Drizzle REST React Native CI/CD Jenkins Jest Python Django RevenueCat .NET Azure MySQL Redux Zustand urql NextAuth Sentry Stripe

EXPERIENCE

Můj Vodafone +

Prorocketeers / Vodafone Czech Republic

Expo / React Native / React / Typescript / Jest / Jenkins / Redux

Můj Vodafone+ is the official self-service mobile app for Vodafone Czech Republic customers, replacing the original app. It lets users manage mobile tariffs, prepaid cards, internet, and TV subscriptions, with features like data monitoring and bill payment.

Dubai Islamic Bank

Prorocketeers / Finshape

React / React Native / React Hook Form / Zod / Expo / Monorepo / Bun / Typescript / Jest / Jenkins

A modern mobile banking app giving Dubai Islamic Bank customers secure, intuitive access to their accounts, transactions, and financial management tools on the go.

Divadlo Mír

Prorocketeers

Next.js / Docker / Firebase / Gql Pothos / Monorepo / Mui / Node / PostgreSQL / Prisma / Zod / Typescript / Tanstack / Tailwindcss / Shadcn / React Hook Form / React / Jest / urql / NextAuth / Sentry

An all-in-one digital platform for the Ostrava-based theatre Mír, pairing a modern website with interactive seat selection, integrated ticketing, and a clear programme overview. A custom-built CMS handles productions, performances, staff, and ticket sales behind the scenes.

Mírplay

Prorocketeers

Python / Django / RevenueCat

MírPlay is a Netflix-style streaming platform for Ostrava's Divadlo Mír and the Tři Tygři comedy group, giving subscribers ad-free access to filmed productions, recorded plays, sketches, podcasts, and original shows on a monthly or yearly plan. Role: built the integration connecting MírPlay to Divadlo Mír's new website, and implemented the RevenueCat integration on the Django backend to sync purchases with the internal subscription system.

Revizio

Orexin

Bun / Docker / Expo / Graphql / Hono / Monorepo / Next.js / Node / PostgreSQL / Prisma / React / React Hook Form / Shadcn / Tailwindcss / Tanstack / Typescript / Zod / AWS / Elysia / Jest / Zustand / Sentry / Stripe

Revizio is an all-in-one app for inspection technicians, letting them create and manage inspection reports across electrical, gas, and other technical fields alongside their customers and devices. It streamlines daily workflows so technicians spend less time on admin and more on their core work.

Invoke

Dailyused Labs

Tauri / Elysia / Tailwindcss / Shadcn / Vite / Better-Auth / Bun / Docker / CI/CD / Monorepo / PostgreSQL / Prisma / REST / React / React Hook Form / Tanstack / Typescript / Zod / Jest / Zustand / Drizzle / Stripe

Invoke is a note-taking app on steroids. Jot down notes throughout the day, and it automatically turns them into todos and start/end-of-day summaries — so you always know what to focus on next.

Brand new B&A website

B&A Insurance Consulting (VIG group)

Vite / React / Firebase / Typescript / Sass/Scss

A new company website for Ostrava-based B&A Insurance Consulting, giving visitors a modern interface to learn about the company and its services.

Activity and worklog reporting app

B&A Insurance Consulting (VIG group)

React / REST / Vite / Firebase / Typescript / Supabase / Sass/Scss

An application tailored to Ostrava-based B&A Insurance Consulting, replacing their Excel-based system for tracking and managing employee work hours.

Gympar

Prorocketeers

Next.js / PayloadCMS / Drizzle / Docker / PostgreSQL / Express / Node / Zod / React Hook Form / Graphql / REST / Monorepo / Tailwindcss / Typescript / React

A website and custom CMS for managing gymnastics classes and summer camps. Children register for events through an online form, while trainers get an admin interface to manage participants, track payments, and handle substitutions.

Pundit

Prorocketeers

Typescript / React / React Native / Expo / .NET / Azure / MySQL

Pundit is the gamified lovechild of Twitter and Tinder, synced in real time to your favorite live sporting event — a gathering place for fans to share and discover a nonstop stream of takes. Every comment is rated by the community, so the sharpest hot takes rise to the top.

Photogallery website & CMS

Orexin

Next.js / Firebase / React / Vite / Typescript / Sass/Scss

A portfolio website and custom CMS for an amateur photographer, letting them upload, manage, and edit the photos they want to showcase to the world.

TownOut

WebOps

React / Typescript / Tailwindcss

An e-commerce platform for a Prague-based rental company specializing in caravans.