JURAJ PALUŠ

Frontend Engineer

Vue 3 / TypeScript

palus.dev@gmail.com jurgo.sk github.com/Jurgo88 Bratislava · remote / EU relocation

01 PROFILE

Vue 3 and TypeScript engineer with 8+ years of experience and an uncommon mix of development and business analysis. I can understand the problem, design a clean component architecture and deliver it to production, including the API and data layer. Building my own SaaS products taught me to think about users, performance and maintainability, not just tickets. I work efficiently with modern AI-assisted tooling and like improving the way teams ship software.

02 EXPERIENCE

2025–2026

IT Application Developer / Kanadevia Inova

- Developed new features and modules for an internal business application
- Wrote and optimized SQL queries, data corrections and reports

2023–2024

Fullstack Developer / NDS – National Motorway Company

- As part of a 10-person dev team, co-developed an event and workflow tracking system used by **100–250 field workers** across regional centres in Slovakia
- Designed REST APIs in Laravel and integrated them with a Vue.js frontend
- Implemented mobile-friendly user interfaces for field use with focus on usability and performance
- Improved data flow and communication between frontend and backend systems

2022–2023

IT Analyst / VÚB Banka – Intesa Sanpaolo

- Analyzed business requirements for an internal process-automation system and translated them into technical specifications
- Modelled processes and system design in BPMN and UML using Enterprise Architect

2018–now

Freelance Developer / Self-employed

- Delivered web applications and websites for clients alongside employment; since 2025 focused on SaaS products and AI integrations
- Own the full cycle – requirements, implementation, deployment and post-launch analytics

2018–2021

Frontend Developer / Foundation

- Built responsive web applications using HTML, CSS and JavaScript
- Translated UI/UX designs into functional interfaces in close collaboration with designers
- Improved user experience through layout optimization and cross-browser compatibility

2017–2018

Software Engineer / Accenture

- Worked on commercial projects for an insurance company and an international CMS platform
- Supported infrastructure and ensured stability of deployed solutions

earlier

.NET Developer (Junior) – Ensentia (2016–2017) · IT Technician – City Library Piešťany (2015)

03 PROJECTS

loqsy.app

Loqsy / Client project

Subscription PWA pairing two user roles – **2,000+ registered users.**

- End-to-end delivery – architecture, Row Level Security, deployment pipeline (Supabase + GitHub + Netlify)

`Vue 3 · TypeScript · Supabase · Netlify`

pristupio.com

Pristupio / Own SaaS

WCAG accessibility audit tool with subscription billing.

- Component-based architecture, API integrations and billing webhooks
- Automated accessibility checks against WCAG rules with actionable reports

`Vue 3 · TypeScript · Supabase · Netlify Functions`

japs.app

JAPS – Just Another Portfolio Site / Own product

Generates a static portfolio from deployed Netlify sites paired with their GitHub repositories.

- 22 switchable themes, multilingual output, real screenshots, cookieless privacy-friendly stats

`TypeScript · Astro · Vue 3 · Playwright · Cloudflare Workers + Hono + D1 · OpenAI / Gemini / Groq / Ollama`

Another Hockey Manager / Own project

Text-first online hockey management simulation – lineups, tactics and roster development across seasons.

- Deterministic match engine as a pure function with seeded randomness – any match can be replayed exactly

`TypeScript · Nuxt · Supabase · pnpm monorepo`

04 SKILLS

Frontend	Vue 3, TypeScript, JavaScript, Pinia, Vue Router, Vite, Nuxt, Astro, React, HTML, CSS
Styling	Tailwind, SCSS, Bootstrap, Vuetify, GSAP
Backend & data	Node.js, Hono, Laravel / PHP, REST API, SQL, Supabase (Postgres, RLS, pgvector), Firebase (Firestore, NoSQL), Cloudflare D1, Python (personal projects)
Cloud & DevOps	Docker, Git, GitHub Actions, GitLab, Netlify, Cloudflare Workers / Pages
AI	Claude Code, agentic development, RAG, LLM APIs (OpenAI, Gemini, Groq, Ollama), MCP, evals, Microsoft Copilot
Web analytics & quality	GA4, Google Search Console, Microsoft Clarity, PageSpeed Insights / Core Web Vitals, technical SEO, WCAG accessibility audits, short-form video (FB/IG Reels)

05 EDUCATION

2026–2027

Master's degree (MSc) – Cloud-Based Software Architecture

VAMK – Vaasa University of Applied Sciences · online · expected graduation 2027

2011–2015

Bachelor's degree – Computer Science

VŠB – Technical University of Ostrava, Faculty of Electrical Engineering and Computer Science

06 LANGUAGES

Slovak – native / Czech – bilingual / English – B2 / German – A1