

Viktor Dorozsmai

Senior Frontend Developer

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SUMMARY

I'm a frontend developer with 10 years of experience. My core stack is Vue.js and TypeScript. I've worked at a startup, a bank, and a venture studio, always in cross-functional Scrum teams. In my last role I led a team of three developers.

I like keeping the tech lean, with few dependencies. I use agentic AI workflows and increasingly build across the full stack.

SKILLS

Frontend: Vue.js (Vue 3, Composition API, Pinia), TypeScript, JavaScript (ES6+), HTML5, CSS / SASS

Some experience with: React, AngularJS, Web Components (Polymer)

Backend & mobile: Node.js, Firebase, Supabase, SwiftUI

Testing & tools: Vitest, Playwright, Vite, Git, CI/CD pipelines

APIs & auth: REST APIs, OpenAPI, OIDC / SSO, Azure API Management

AI-assisted development: Claude Code

Languages: Hungarian (native), English (full professional), French (intermediate)

EXPERIENCE

The49

Senior Frontend Developer, Budapest · Mar 2022 – Mar 2026

- Led the technical delivery on a quote and enrolment Vue.js app for US health insurer Allstate.
- Migrated the codebase from Vue 2 to Vue 3 and extended its modular architecture for state-specific regulations and product variants.
- Moved complex cart calculations and quoting logic into stateless functions, which made them easier to test and reuse.
- Added SSO for agents and customers with OIDC; used OpenAPI-generated API clients.
- Maintained code quality and security with Playwright tests, SonarQube analysis and Dependency-Track vulnerability monitoring.
- Mentored developers, reviewed code, and worked closely with product and compliance stakeholders.
- Handed the app over to Allstate's in-house team in 2026.

Frontend Developer, Budapest · Aug 2020 – Mar 2022

- Built the first prototype of the Allstate quote and enrolment app, which became the production platform.

Freelance · *Frontend Developer, Budapest* · Oct 2019 – Jul 2020

- Built a car insurance marketing site for National General in Preact, and a kalimba tab editor in React with Firebase.

ING · *Frontend Developer, Brussels* · Apr 2018 – Sep 2019

- Launched a private banking app in Polymer with TDD and supported an AngularJS investment portfolio app in production.

Kano Computing · *Software Engineer, London* · Aug 2016 – Mar 2018

- Built a visual coding web app with Polymer and Blockly, and integrated gesture recognition for a motion-sensing wand shown at CES.

PROJECTS

Doremi Kalimba · *Personal project* · 2020 – present

- Built apps for playing and learning the kalimba, including web apps in Vue and React and the Kalimba Tunes iOS app in SwiftUI.

EDUCATION

Web Development Immersive, General Assembly, London · 2016

BA (Hons) Music Technology, University of West London · 2008 – 2011

BA Cultural Anthropology, ELTE Budapest and Université Paris-X · 2004 – 2007