



Dominik Tarkiewicz

Senior Frontend Engineer

 Poland/Wrocław

 dtarkiewicz.dev

 LinkedIn

 Email

LANGUAGES

Polish Native

English C1

SKILLS

FRONTEND

TypeScript

Vue

React

Next.js

React Native

STATE & DATA

Pinia

Redux

TanStack Query

GraphQL

STYLING

Tailwind CSS

SCSS

CSS

PERFORMANCE & PLATFORM

Performance Optimization

Complex UI Systems

CI/CD

BUILD & TOOLING

Vite

Webpack

Docker

TESTING

Vitest

Playwright

BACKEND & TOOLS

Node.js

Python

Git

GitHub / GitLab

Jira

Claude Code

Senior Frontend Engineer passionate about modern Web frameworks such as **Vue** and **React** with deep expertise in **TypeScript**. As a former competitive athlete, I bring the same discipline and drive to my work, building **UI systems** and owning **frontend architecture** end to end.

Ingenious IO

Sep 2025 — Present

Senior Frontend Engineer · Nashville (Remote)

- Architecting features for a fast-growing construction project management application within an **international team** for a **US-based startup**.
- Optimized** existing solutions by accelerating critical functionalities in the most profitable module by **30× up to 2000×** in extreme cases.
- Redesigned global UI components, driving measurable gains in **frontend architecture**, code maintainability, and team **development velocity**.
- Partnered with the system architect, owning initiatives to elevate code quality, scalability, and long-term platform stability.
- Leveraged modern **AI tools** to significantly increase personal productivity and maximize value delivered to end users and clients.
- Peer recognition:** *"You've built a very robust drag-and-drop feature for the budget, which was quite a challenge. Congratulations, amazing to have you on the team."* — **Frontend Architect**

Redge Technologies

Aug 2022 — Sep 2025

Frontend Engineering Team Lead · Warsaw (Remote)

- Architected and maintained** complex features for TVP VOD, a streaming platform serving **over 2.8 million users**, ensuring performance, stability, and scalability.
- Spearheaded a major web performance overhaul, optimizing code splitting and reducing the main script size by **22.5%**, leading to an average **100ms improvement** in load time.
- Proposed and led the migration of the Web App codebase from **Vue 2 to Vue 3**, improving performance, maintainability, and developer efficiency.

HOBBIES

Bodybuilding

Boxing

Basketball

Gaming

- Championed automated testing adoption, strengthening CI/CD pipelines, preventing regressions and ensuring clean, maintainable code.
- Contributed to the mobile client application using **React Native**, improving UX and feature delivery for mobile users.
- **Implemented user analytics tracking** with **Google Tag Manager**, **Gemius**, and **Synerise**, enabling data-driven insights and improving engagement strategies.
- Collaborated with stakeholders to break down epics, provide estimates, guide timelines, and deliver strategic technical insights.

Notus Finance

Nov 2019 — Aug 2022

Software Developer · Wrocław

- Engineered features for the internal company application with **React**, automating and streamlining mortgage sales processes.
- Modernized the company's CRM system using **Vue** and **Bootstrap**, reducing technical debt and improving UI/UX, leading to better customer management and team productivity.

Other

Selected projects

- Developed a **Next.js** website for an award-winning social rights campaign under a tight deadline as a passion-driven non-profit project — promotional videos, an audiobook, and articles.
- Built a web app for respite care to coordinate efforts with local community members, improving communication and logistics.
- Freelance website development and maintenance.

Education

B.Sc. in Computer Science

2019 — 2023

School of Computer Science and Management "Copernicus" · Wrocław