

## **PROFILE**

My approach to work is based on continuous learning and development. Since 2020, I have been constantly improving my programming skills, treating each project as an opportunity to gain new knowledge and experience. I am ready to take on challenges that will allow me to grow in this field.

## CONTACT

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#### SKILLS

- Vue 3, NuxtJs
- · Vue Router, Pinia
- React
- Ionic framework
- JavaScript, TypeScript
- Sass, Tailwind CSS, GSAP
- PrimeVue
- Vitest, Cypress
- PostgreSQL, MongoDB
- Git, GitHub

## **LANGUAGES**

- Polish (Fluent)
- English (B2)

# **ADAM TROSZCZYŃSKI**

# **SOFTWARE ENGINEER**



## **PROJECTS**

## Smocze prawko (ang. Dragon driver's license)

A web app for practicing theoretical driving exam questions, featuring learning and exam modes, user statistics, premium account support, and profile customization.

- smoczeprawko.pl
- Developed the frontend of the application, focusing on responsiveness, accessibility, and performance
- · Wrote unit tests to ensure high quality and reliability of the interface
- Tech stack used: Vue 3, Nuxt, TypeScript, Tailwind, PrimeVue, Pinia

#### **Drift Detailers**

A company website and management panel for a car detailing business. Users collect visit stamps and vouchers, admins manage accounts and rewards.

- · driftdetailers.com
- Contributed to frontend development, including interactive UI elements, created smooth animations and transitions using GSAP
- Tech stack used: Nuxt, Vue 3, TypeScript, Node, Express, PostgreSQL, Prisma, Tailwind

#### **View Hunters**

A mobile app built from scratch in a "catch 'em all" style, allowing users to discover, save, and explore interesting nearby locations. Places could be unlocked by scanning QR codes placed in real-world spots.

- https://github.com/AdamTroszczynski/ViewHunters
- Created interactive views for location discovery, QR scanning, saved places, and user progression using Vue 3 and Ionic framework
- · Collaborated with backend via Prisma to ensure data handling
- Tech stack used: Vue 3, Ionic, TypeScript, Pinia, Capacitor, SASS, Prisma, PostgreSQL



## **WORK EXPERIENCE**

## Volvo group IT

Software Engineer

07.2024 - 08.2025

- Development and maintenance of internal applications supporting critical company processes, with a focus on security and reliability
- Creator of a custom software based on a per-view architecture using Vue. This became the foundation for the team's second most important product offering
- Integrated REST APIs and collaborated directly with clients to gather feedback and deliver tailored features
- Tech stack used: Vue, TypeScript, JavaScript, AngularJS

# **EDUCATION**

Wrocław University of Science and Technology

Computer science 2021 - 2025 (finished)

## **HOBBIES**

- Gym and fitness training
- Traveling

## Mandala software house

06.2022 - 07.2024

Fullstack Developer

- Full development of various projects from simple websites to advanced web applications. Handled the entire development process, from interface design to system architecture
- Focused on performance and smooth animations using GSAP and Tailwind
- Tech stack used: Vue, Nuxt.js, React, Next.js, TypeScript, MongoDB, Prisma, Git