# PIOTR MICHALSKI

Fullstack Developer









# **SKILLS**

- JavaScript | TypeScript | SQL | Node | Express | Nest | Next | React | Redux | Tailwind | Solidity | Prisma | Drizzle
- Git | AWS S3 / Amplify | Linux | Unit / E2E Testing | Jest | OOP | LLM's | Prompt Engineering
- Fullstack | Frontend | AI | Web3 | RWD | Polish Native, English C1

# **WORK EXPERIENCE**

### Fullstack Developer

Kravea

07/2023 - Current

- Rewrote two small applications from Vanilla JS/JQuery/Bootstrap to React/Next/Tailwind.
- Built one fullstack app from scratch using Next.js/Tailwind/Postgresql.
- Collaborated with a team to deliver end-to-end solutions, contributing to both front-end and back-end development tasks.
- Worked on version control systems (Git) for code management and collaboration.
- Implemented modern front-end frameworks/libraries like React, Next, Tailwind for enhanced user experiences.

Car Appraiser

ControlExpert

06/2022 - Current

- Working on improving internal company software.
- Contacting and negotiating with workshop service advisors.
- Onboarding new employees from a technical point of view.
- Verification of workshop calculations for car damage repairs and estimating their value.

# Deputy Workshop Manager

Mercedes-Benz

04/2022 - 06/2022

- Managing physical workers (tinsmiths, automotive painters etc.)
- Planning and coordinating car repairs.
- Resolving customer complaints about car's repair.
- Working under a lot of time pressure.

- Coordinating / Managing a small team of young car enthusiasts.
- Working with difficult clients.
- Onboarding new employees to our project team.

#### Car Workshop

#### Own buisness

01/2021 - 01/2023

An attempt to turn my passion for cars into a business. I ran a workshop as an additional business after hours. I was fixing cars, upgrading car parts, restoring old vehicles, etc. Eventually the workshop was left only for my own hobbyist use

## **PROJECTS**

## **Training Manager**



<u>Github</u>



t3-gymapp.vercel.app

An application created for my own needs as I work out at the gym and it has always been a problem to keep track of progression in given exercises, until recently I did it in Excel.

Traning manager allows users to create training plans, monitor training progress, view history etc. In addition in user section, users can control their physique progress by entering measurements physique, weight, kcal consumes and even upload photos.

In the near future I would like to add the ability to analyze workouts and other collected data and create charts based on given data and time horizon.

#### Tech stack

Typescript | Next | Tailwind | tRPC | Prisma | Mysql | Vercel

#### Icon Generator



<u>Github</u>



<u>generatorikon.pl</u>

Simple app built on top of Openai's DALLE image generator. It allows users to generate icons using artificial intelligence. It is more user friendly version of DALL-E with partially predefined prompt so user just has to describe the content and doesnt have to think about the rest of the prompt. After generation icons are stored in S3 bucket and are pinned to users account.

#### Tech stack

Typescript | Next | Tailwind | tRPC | Prisma | Postgresql | AWS S3 | AWS Amplify | Stripe | DALLE-2

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