

# Maciej Garncarski

## Fullstack Developer

### EXPEIRENCE

#### Fullstack developer (part time) at KoksCraft

November 2023 - December 2024

Developed and maintained the admin panel for the largest Minecraft server in Poland. Implemented role- and permission-based authentication and authorization, as well as real-time user status tracking (online/offline) using WebSocket. The application is actively used by 10+ team members daily and has significantly improved team efficiency and operational workflow. Tech stack: React, TypeScript, Node.js, Fastify, Prisma, MySQL, WebSocket.

### PROJECTS

#### CoinControl

React TypeScript TanStack (Router, Query, Table) Zod  
Tailwind CSS BullMQ Docker Vitest Express Prisma

Live: <https://coincontrol.maciej-garncarski.pl/>

Repo: <https://github.com/MaciejGarncarski/coin-control>

CoinControl is a personal finance application designed to help users track their income and expenses. It tackles the widespread issue of poor financial oversight by offering intuitive tools for budgeting, expense categorization, and financial planning, empowering users to make informed decisions and manage their money more effectively.

#### Photo App

Next.js (React) TypeScript TanStack Query CSS Modules

Live: <https://photoapp.maciej-garncarski.pl>

Repo: <https://github.com/MaciejGarncarski/photo-app>

PhotoApp is a social media application inspired by Instagram. Users can create posts, like them, and add comments. The application also features a chat functionality that uses WebSocket for communication.

### OPEN-SOURCE INVOLVEMENT

#### TanStack Router

PR: <https://github.com/TanStack/router/pull/2247>

Repo: <https://github.com/TanStack/router>

Fixed bug, where pendingComponent was not rendering if preload="intent" was set.

### CONTACT INFORMATION

Location: Dębica, Poland / Remote

Phone number: +48 504 673 589

Email: [maciejgarncarski@gmail.com](mailto:maciejgarncarski@gmail.com)

Portfolio: [maciej-garncarski.pl](https://maciej-garncarski.pl)

GitHub: [github.com/maciejgarncarski](https://github.com/maciejgarncarski)

LinkedIn: [linkedin.com/in/maciej-garncarski](https://linkedin.com/in/maciej-garncarski)

### SKILLS

#### Languages

HTML  
CSS  
JavaScript  
TypeScript  
PHP  
SQL

#### Libraries

React  
Next.js  
TanStack libraries  
Tailwind CSS  
Node.js  
Express.js / Fastify  
Prisma

#### Tools

Docker  
Git  
Figma  
GitHub Actions  
Nginx  
Linux (basic proficiency)  
REST API

### LANGUAGES

Polish - native  
English - B2