Maciej Garncarski

Fullstack Developer

Developer with experience in building full-stack applications using React, TypeScript, and Docker. I focus on creating scalable and maintainable applications with a strong emphasis on UX and code quality.

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

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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
REST API

LANGUAGES

Polish - native
English - B2