

# Marcin Kostrzemiński

Full-stack developer

🌐 Toruń, Poland, CET



## About

Full-stack developer with a focused background in web development for over 2 years and a total of 5 years in the IT field. Proficient in Vue, Laravel, MySQL and related technologies, I actively engage in side projects to continuously enhance my skills. Programming is not just a profession but a hobby for me. I see myself as versatile, always eager to learn and adapt to new technologies. Recently I've been deep diving into React, Typescript, Next.js and Three.js.

## Work Experience

### Appworks Software House

2021 - now

Full-stack developer

During my time at Appworks, I managed to gain valuable experience, and deepen my knowledge related to web development. Over a span of more than two years, I actively participated in numerous projects, often as the lead developer. Most of them are mentioned in the "Projects" section.

### Gmodstore Freelance Remote

2017 - now

Developer / Content creator

I successfully developed and sold paid modifications for the popular game Garry's Mod, enhancing my proficiency in complex programming and gaining a solid understanding of the basics of 3D graphics. I created solutions that continue to be utilized by numerous server owners, demonstrating their ongoing value. Despite the niche nature of this endeavor, I managed to raise over \$20,000, showcasing the impact of my work on the gaming community.

## Education

### Nicolaus Copernicus University in Toruń

2019 - 2022

Engineering degree in information technology

## Skills

JavaScript

TypeScript

Vue

React

PHP/Laravel

Next.js

Three.js

Lua

JQuery

## Projects

### PlanetGen3D •

A 3D universe builder app. It focuses on creating planet and star constellations while allowing customization.

Side Project   React   TypeScript   Next.js  
Three.js + Fiber

### PortfolioNext •

My personal portfolio. From my latest projects to a glimpse of my professional journey, it's an overview of my capabilities and personality.

Side Project   React   TypeScript   Next.js  
Three.js + Fiber

### Harasówka ERP

A larger scale ERP web app tailored for a local inn, comprising various modules including a knowledge base, warehouse management, work time tracking, an administrator suite, and more.

Lead Developer   Vue   PHP/Laravel   MySQL

### KPE Calculator

ERP web app designed to assist solar panel sales professionals in their work.

Lead Developer   Vue   PHP/Laravel   MySQL

### Promotion System

A highly scalable web app module designed for employee promotions. The system operates across multiple companies and their databases.

Lead Developer   Vue   PHP/Laravel   MySQL

### Supply Demand System

Web app module designed to manage supply requests.

Lead Developer   Vue   PHP/Laravel   MySQL

### WhatsApp Mass Sender •

The application utilizes the Blueticks API to efficiently send scheduled messages to selected recipients in bulk.

Lead Developer   Vue   PHP/Laravel   MySQL

### Sportigio •

I actively contribute to the development of the Sportigio platform, handling both front-end and back-end tasks.

JQuery   PHP/Laravel   MySQL

### Togo.to Rewrite

I was assigned a task of completely rewriting Togo.to website from JQuery & Blade templates to Vue & Inertia.

Vue   PHP/Laravel   MySQL

### Gmod modifications •

Game scripts altering various aspects of the game, with a dominant focus on enhancing roleplay gamemodes.

Freelance   Lua   3D