ROBERT SIŃSKI

JUNIOR FULL STACK ENGINEER

CONTACT

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ABOUT ME

I am an ambitious and passionate engineer seeking opportunities for growth and experience in the technology industry. My strengths lie in both front-end and back-end development, as well as my ability to work well within a team. I am eager to apply my passion and skills to deliver high-quality products.

EDUCATION

Technical School Complex in Bytom

IT specialist

Sept 2018 - May 2022

PERSONAL PROJECTS

sorting-algorithms - [Github](#) | [Website](#)

Vite, Tailwind, Typescript

- Developed a web application that visually demonstrates various sorting algorithms and their effects on an array of elements.
- Created a user-friendly interface where users can observe the sorting process through graphical representations of the array as bars.
- Implemented multiple sorting algorithms, allowing users to select and visualize different algorithms in action.

astar-path-finder - [Github](#) | [Website](#)

Vite, Tailwind, Typescript

- Developed a web application that utilizes the A* algorithm to find the shortest path between a start point and an end point on a 12x12 grid.
- Implemented a user-friendly interface where users can interact with the grid by marking the start point as yellow and the end point as red.
- Provided functionality for users to draw walls on the grid, allowing them to create obstacles for the pathfinding algorithm to navigate around.

Kamil Siński - Serwis Komputerowy - [Github](#) | [Website](#)

Next, Tailwind, Typescript

- Developed a website for a local computer repair business
- Implemented a user-friendly contact form to facilitate communication with potential clients.
- Ensured proper SEO optimization, including meta tags, headings, and page structure, to improve search engine visibility.

WORK EXPERIENCE

Tanie strony internetowe Mateusz Ludyga

Wordpress Developer Intern

May 2021 - June 2021

- Creating Wordpress websites for clients
- Copywriting
- Optimizing websites for SEO

Anfata Games sp.z oo

Junior Web 3.0 Front-end Developer

September 2022 - June 2023

- Developing and integrating innovative functionalities for the company's websites and applications
- Crafting serverless functions utilizing Firestore and Parse cloud functions
- Scripting in Node.js and Python to automate various tasks
- Implementing smart contracts within the frontend architecture
- Conducting thorough testing and debugging to ensure optimal performance and functionality
- Collaborating with cross-functional teams to gather requirements and deliver seamless user experiences

SKILLS

Front-End:

React, Next, Typescript, Tailwind, Jest, React Query

Back-End:

Firebase, MongoDB, NEXT, Socket.io, Node.JS, Prisma, Parse server

Extras:

Sentry, Postman, Terminal, Metamask, Vercel