RAFAŁ ZAJĄC

Full Stack Developer

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♀ Berlin ☆ https://www.linkedin.com/in/rafalzajac88/



SUMMARY

Full Stack Developer with hands-on experience building dynamic SPA applications using React and Next.js. Proficient in developing REST APIs with Node.js, containerization with Docker, and gaining experience deploying applications to cloud services like AWS. Detailoriented, with a strong focus on writing clean, maintainable code.

SKILLS

Front-end

Next.js, React, Jest, Vitest, TypeScript, JavaScript, TailwindCSS, Bootstrap, CSS, HTML

Back-end

Node.js (Typescript), Python, Express, JWT, Rest API, GraphQL

Databases

MongoDB, Mongoose, PostgreSQL

Development & Operations

Git, Github, Docker, AWS (EC2), Linux Bash

LANGUAGES

Polish English

Native Proficient

German

Proficient



PROJECTS

Portfolio

Stack: Next.js, React, Typescript, TailwindCSS

· A central hub to explore my projects, showcasing my skills in full-stack development

TotArt

₱ http://ec2-3-87-231-53.compute-1.amazonaws.com:3000/

Stack: Next.js, React, TypeScript, TailwindCSS, Node.js, Express, MongoDB, JWT, Docker, AWS-EC2

- Developed a platform allowing users to share and discover notable places to visit.
- Implemented a mobile-first, responsive design using Tailwind CSS and integrated a REST API for managing user content.
- · Containerized the entire application with Docker and deployed it on an EC2 instance on AWS.

EcoSphere

https://github.com/RZajacc/EcoSphere

Stack: Next.js, React, Typescript, TailwindCSS, Node.js, Express, PostgreSQL, Google Cloud Storage

- Developed a Meetup-inspired application for sustainability-focused events.
- Designed and built a RESTful API to manage event content, with PostgreSQL integration for efficient data storage.

Codask

Stack: Next.js, Typescript, TailwindCSS, Node.js, Express, MongoDB, GraphQL

- · Contributed to a collaborative GitHub project to build a platform where users can post code-related questions and seek guidance.
- Translated Figma designs into fully functional interfaces, gaining valuable experience in UI/UX implementation.

PROFESSIONAL EXPERIENCE



Game analyst

Berlin Recycling Volleys

As a game analyst, I collected and analyzed data to develop game strategies, working closely with the coaching staff. Recognizing opportunities for automation in my workflow, I took the initiative to learn Python together with its rich data processing and visualisation libraries. This led to a more efficient workflow, reducing time spent on manual data analysis and enabling faster decision-making for the team.



Game analyst

MKS Dąbrowa Górnicza

苗 2017 - 2019 👂 Dąbrowa Górnicza, Poland



Technician

Academy of Physical Education in Katowice

As a technician, I supported scientific projects by collecting, pre-processing, and visualizing data using Matlab and Excel. I collaborated with research teams to ensure data accuracy and streamline processes, resulting in more efficient data analysis and faster project outcomes.

EDUCATION



Deutschkurs B2

Speakeasy Berlin



🙈 Deutschkurs B1

die deutSCHule



Full Stack Web Development

Code Academy Berlin



Computer Science

University College of Enterprise and Administration in Lublin

= 2016 - 2018 **Q** Lublin, Poland



MA Physical Education

Academy of Physical Education in Katowice

iii 2006 - 2011 ♀ Katowice, Poland

INTERESTS



Sustainability

Passionate about sustainability in both personal life and technology



Technology

Interested in all aspects, from hardware to mobile and desktop software

KEY ACHIEVEMENTS



Battle of Bootcamps Berlin - Hackathon

Collaborated in a team on a sustainability-focused project during a 2-day hackathon challenge.