

# RAFAŁ ZAJĄC

## Full Stack Developer

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### PROFESSIONAL EXPERIENCE

#### Game analyst

##### Berlin Recycling Volleys

2019 - 2023   Berlin

<https://www.berlin-recycling-volleys.de/>

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, resulting in improving efficiency, and deepening my passion for coding.

### PROJECTS

#### EcoSphere

<https://github.com/RZajacc/EcoSphere>

**Stack:** Next.js, Typescript, TailwindCSS, Node.js, Express.js, PostgreSQL

- Meetup based application, for sustainability-focused events
- Implemented Typescript across all layers of the application
- Designed and built RESTful API to manage applications content

#### TotArt

<https://tot-art-v-2-0.vercel.app/>

**Stack:** Next.js, TypeScript, TailwindCSS, Node.js, Express.js, MongoDB, JWT

- Built a platform where users can share places worth visiting
- Integrated responsive, mobile-first design with Tailwind CSS
- Implemented Typescript across all layers of the application
- Designed and built RESTful API to manage applications content
- Implemented middleware based authentication with JWT Tokens

#### Codask

<https://github.com/helene-abiassi/CodaSk>

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

- Contributed to a collaborative GitHub project, that aims to build a platform where users can post code-related questions and seek guidance
- Implemented a Figma design, gaining valuable experience in translating UI/UX designs into functional interfaces
- Built GraphQL API to reduce the amount of data being queried from the database

#### ForkIt

<https://forkitorleaveit.netlify.app/>

**Stack:** React, TypeScript, Sass, Firebase

- Built a culinary blog-style platform using Spoonacular API
- Implemented Google Firebase as application backend to store user data and authorize users.
- Built responsive mobile-first design using Sass

### LANGUAGES

Polish   Native      English   Proficient  

German   Advanced  

### SUMMARY

Full Stack Developer with hands-on experience in React, Node.js and Python. Passionate about building responsive web applications and learning new technologies. Skilled in developing RESTful APIs, troubleshooting issues, and writing clean, efficient code.

### SKILLS

#### Front-end

Next.js   React   TypeScript   JavaScript

Tailwind CSS   Sass   CSS   HTML

#### Back-end

Node.js   Express.js   Python   MongoDB

Mongoose   PostgreSQL   GraphQL

Firebase

#### Development & Operations

Unit Testing   Jest   Vitest   Webpack

Git   Scrum

### EDUCATION

#### Full Stack Web Development

##### Code Academy Berlin

07/2023 - 12/2023

Berlin

- MERN as a leading technology stack
- Following Agile Scrum Methodology

#### Computer Science

##### University College of Enterprise and Administration in Lublin

2016 - 2018

Lublin, PL

#### MA Physical Education

##### Academy of Physical Education in Katowice

2006 - 2011

Katowice, PL