

# 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, Google Cloud Storage

- Meetup inspired 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

<b>Next.js</b>	<b>React</b>	<b>TypeScript</b>	<b>JavaScript</b>
<b>TailwindCSS</b>	<b>Sass</b>	<b>CSS</b>	<b>HTML</b>

#### Back-end

<b>NodeJS</b>	<b>Express.js</b>	<b>Python</b>	<b>MongoDB</b>
<b>Mongoose</b>	<b>PostgreSQL</b>	<b>GraphQL</b>	
<b>Firebase</b>			

#### Development & Operations

<b>Unit Testing</b>	<b>Jest</b>	<b>Vitest</b>	<b>Webpack</b>
<b>Git</b>	<b>Github</b>	<b>Scrum</b>	
<b>Google Cloud Storage</b>			

### 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