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Radosław Zimoch

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I am currently in my third year of studying for a degree in Computer Science Engineering and am eager to broaden my skill set through practical experience. My education has equipped me with a solid foundation in programming languages, with a particular focus on Java, and has instilled in me a commitment to innovation and problem-solving. I highly value teamwork and am always eager to learn from others and contribute positively to any project. Through a combination of academic projects and a personal interest in technological developments, I am prepared to tackle challenges and play a meaningful role in the growth of any company I join.

SKILLS

Tools and Languages	Java, Spring Boot, Typescript, Git, Docker, LaTeX, Sql, C++
Communication	Polish, English, German

EDUCATION

Engineer's degree of Computer Science, *Wrocław University of Science & Technology*	2021- present, Wrocław, Poland
High School named after the Home Army	2018 — 2021, Milicz, Poland

EXPERIENCE

Math Tutor — **July 2023 - Present**
Freelance — *Milicz, Poland*

- Conduct one-on-one tutoring sessions for primary to high school students to enhance their math skills and academic performance.
- Prepare students for exams and competitions, improving their grades and confidence.
- Communicate regularly with parents about student progress and strategies for further improvement.

IT Technician — **June 2022 - August 2022**
Health Clinic — *Trzebnica, Poland*

- Provided first-line support for computer and technology-related issues for clinic staff.
- Assisted in the maintenance and troubleshooting of the clinic's computer systems, ensuring operational efficiency.
- Managed the installation and configuration of software applications required for clinic operations.

Voluntary service — **January 2018 & January 2019**
The Great Orchestra of Christmas Charity — *Milicz, Poland*

- Raising money for the Polish health care system

COMPETENCE & ACTIVITIES

Participant in Team Project with Ocado Technology	March - present, 2024
Participation in Google Cloud Skills Boost	December, 2023
Certificate in CISCO Course CCNA: Introduction to Networks	April - May, 2023
Participation in Java Start Course	May, 2021
Driver's License: Category B	October, 2020

PERSONAL PROJECTS

High School Grade Book – *Java/Spring Boot, Angular, PostgreSQL, Docker, Git*
A web-based application tailored for high schools, designed to streamline the management of grades, attendance, and assignments, and to enhance communication among teachers, students, and parents. It features a user-friendly interface backed by robust functionality. Developed using Java/Spring Boot for the backend, Angular for the frontend, PostgreSQL for database management, Docker for containerization, and Git for source control.

Simple Currency Converter – *Java/Spring Boot, Vaadin, REST API*
A straightforward web-based currency converter. Built with Java using Spring Boot for the backend, and Vaadin for a basic frontend. Integrates a REST API for current exchange rates, enabling quick and easy currency calculations.

Atomic Bomb Simulator – *Java/Spring Boot, REST API, Swagger, GeoJSON*
A streamlined web application for simulating atomic bomb explosions. It outputs impact radius, affected area, radiation spread, and casualty estimates based on user inputs like location, detonation type, and bomb mass. Developed using Java/Spring Boot and a REST API, with GeoJSON for geographical data handling.