SZYMON KORDAL

CONTACT

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SKILLS

- Java
- SQL
- React
- Microservices
- Git/Github
- Design Patterns
- Agile/Object Methodologies
- XML

LANGUAGES

Polish native speaker

English B2

EXPERIENCE

Junior Java Developer | Netcompany, Warsaw
May 2024 - current
- Collaborated with clients to develop high-quality solutions using **Java, Spring, SQL** and **React**.
- Designed and executed **process** and **unit tests** to ensure functionality and reliability.
- Partnered with the maintenance team to identify and resolve web application bugs.
- Utilized **XML** to create Java classes for seamless integration with external services using **API**.
- Leveraged Dependency Injection patterns to improve code maintainability and scalability.

Junior C#/.NET Developer | Forcom, Poznań
November 2023 – December 2023
- Worked closely with the team to develop **C#** classes and implement **unit tests**, ensuring high-quality and functional code.
- Enhanced team knowledge and collaboration by contributing to clear and comprehensive technical documentation.
- Acquired hands-on experience with microservice architecture and **Domain-Driven Design**, applying Test-Driven Development (**TDD**) methodologies.

Junior AML Validator| Citibank Europe PLC, Warsaw
January 2023 – October 2023
- Analyse large datasets using complex **SQL** queries and Python scripts for validation.
- Utilize advanced Excel for reports and dataset analysis.
- Transformed **CSV** datasets for analysis and processing.
- Document processes and collaborate with international teams in English.

Intern in the Business Objects department | Citibank Europe PLC, Warsaw
July 2022 – September 2022
- Developed SQL scripts and utilized **Oracle Business Objects** to create business reports.

Intern in the IT department | Mobility Friends, Barcelos
August 2019 – September 2019
- Working with international team with developing games using the **Java** programming language

PROJECTS

Task Scheduler | C#/.Net
https://github.com/Szymon1932/ToDoList_TIM
July 2023 – August 2023
During this project I gained experience in implementing **API** communication with a database, utilizing the **Entity Framework** to perform essential CRUD (Create, Read, Update, Delete) operations. This experience enhanced my understanding of data handling, database interactions, and software development practices in a **.NET** environment.

Farm Helper | Python/Django
https://github.com/Szymon1932/Farm-Helper
December 2022 – February 2023
This project involved developing a web application that assists farmers in making informed decisions about crop selection and fertilization strategies. I gained hands-on experience in utilizing **Django** for web development, implementing predictive algorithms such as linear regression for price forecasting, and integrating databases for data storage.

EDUCATION

Education Level: Master's degree
Specialization: Information Systems
March 2023 – June 2024
Military University of Technology in Warsaw

Education level: Bachelor's degree
Specialization: Information systems
October 2019 – February 2023
Military University of Technology in Warsaw

ABOUT ME

In my free time, I like to try new things. Additionally, I am interested in personal development and psychology, and I enjoy reading books in these fields. Moreover, during my free time from programming, I often listen to true crime podcasts and solve crossword puzzles.