

Mikolaj Suchodolski

Junior Software Developer

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ABOUT ME

Computer Science student aiming for a career in software development. I build backend and web applications in Python and TypeScript/React, know the basics of C, and I'm currently learning Go. At BNY I troubleshoot data discrepancies across complex file systems, which has taught me a structured approach to root-cause analysis. Currently developing a FastAPI-based platform for my engineering thesis.

PROJECTS

Brix-V&S — Engineering thesis · Python, FastAPI, SQLAlchemy, Docker
Platform for valuing and trading LEGO Star Wars sets and minifigures. Building the REST backend in FastAPI with an SQLAlchemy data layer, containerized with Docker.

DreamPlanner — Team project · React, TypeScript, Vite, Azure, PostgreSQL
Frontend Developer in a university team building a planning application hosted in the Azure cloud, integrated with a REST API.

nitrobrix.pl — E-commerce · WordPress, WooCommerce
Built and run my own online store with LEGO Star Wars products.

WORK EXPERIENCE

2025 - Present
BNY | COLLATERAL ADMINISTRATOR
Gained practical experience in data troubleshooting and resolving discrepancies across complex shared drives and file systems. Developed a strong eye for detail and a structured approach to root-cause analysis when tracking down data inconsistencies.

2021 - 2025
TUTORE | ENGLISH TUTOR
Taught English while developing clear, structured communication, active listening and the ability to adapt my approach to different people.

EDUCATION

2023 - Present
WSB MERITO UNIVERSITY WROCLAW | COMPUTER SCIENCE
Bachelor of Engineering in progress (expected 2027), specialization: Cloud Solutions Architect.

2021 - 2023
WROCŁAW UNIVERSITY OF SCIENCE AND TECHNOLOGY | SPATIAL DEVELOPMENT
Not completed.

TECHNICAL SKILLS

Programming	Python, C (basics), Go (learning), TypeScript, SQL
Frameworks & libs	FastAPI, SQLAlchemy, React (basics)
Tools	Git / GitHub, Docker, Unix / macOS terminal, VS Code
Cloud	Azure, AWS, Kubernetes and Terraform (fundamentals)
Other	SAP S/4HANA (data export, finance reporting), MS Office, data analysis

LANGUAGES & INTERESTS

- Polish - Native
- English - C1
- German - A2

Interests: Fallout series, LEGO Star Wars collecting.

I hereby consent to the processing of my personal data included in this document for the purposes of the recruitment process, in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 (GDPR).