

# MATEUSZ WALA

Software Engineer

## CONTACT

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🐙 [github.com/Mateusz2734](https://github.com/Mateusz2734)

🌐 [mwala.dev](http://mwala.dev)

## EDUCATION

2022 - Present

AGH UNIVERSITY OF SCIENCE AND  
TECHNOLOGY

- BSc, Computer Science

## SKILLS

### Languages

- Polish: Native
- English: B2

### Soft Skills

- Continuous Learning
- Problem-Solving
- Critical Thinking
- Communication

### Programming Languages

- Python
- Go
- TypeScript / JavaScript
- Java
- SQL
- HTML & CSS

### Databases

- PostgreSQL

### Other

- Git
- Linux
- sqlc
- Docker
- React

## CAREER OBJECTIVE

Seeking an internship in Software Engineering to apply my knowledge of Go, Python, and TypeScript. As a third-year Computer Science student at AGH UST, I am eager to apply my passion for coding to real-world projects. Projects like Intrastat GUI, SkillSnap, and others listed on my website showcase my ability to solve problems and deliver software solutions. With a focus on continuous learning and a passion for problem-solving, I am excited to join a team where I can contribute my skills, learn from experienced professionals, and grow as a Software Engineer.

## WORK EXPERIENCE

### Intern - Data Science Team

[Ceneo.pl](https://ceneo.pl), Remote

August 2024 – September 2024

- **Technologies:** Python, pandas, Azure Blob Storage, pytest
- Implemented a script to identify and group inconsistent data entries, improving model configuration consistency.
- Developed a script to assess model outputs, ensuring quality and readiness for production deployment

## PROJECTS

### Task Automation App Built For My Mother

🐙 [Intrastat GUI](#)

- **Technologies:** Python, PyQt5, pandas, pyexcel.
- Designed intuitive User Interface that enabled fast adoption by my mother, emphasizing simplicity and ease of use.
- Analyzed manual tasks and extracted relevant information to build automated workflows, resulting in ~90% time reduction.

### Fullstack Skill Exchange Platform

🐙 [SkillSnap](#)

- **Technologies:** Go, TypeScript, React, PostgreSQL, sqlc, Docker
- Designed database schema, implemented necessary CRUD operations on the backend, and utilized Docker Compose for efficient local development.
- Created frontend features using React, prioritizing straightforward user interface for ease of use.