

SUMMARY

I embarked on my programming journey in primary school with the Polish Olympiad in Informatics. Over the years, I've honed my skills by crafting diverse projects in multiple programming languages. Eager to further develop within the industry through hands-on coding experiences. Explore my best work on GitHub.

EDUCATION

WARSAW UNIVERSITY OF LIFE SCIENCES

Engineering Degree in Computer Science
2021 - 2025 GPA: 4,33
Masters Degree in Computer Science
2025 - 2026 (expected)

SKILLS

Languages: C#, Python, C++, Go, TypeScript,

Frameworks: React, FastApi, .NET,
TensorFlow, Pandas, WPF

Databases: MySQL, PostgreSQL, Firebase

Tools: Git, Kubectl, Docker, VS/VSC

PROJECTS

- [asr-inference-service](#) - Service to perform automatic speech recognition using Nvidia Canary-1b model.
- [cert-manager-webhook-hostinger](#) - Webhook for signing SSL certificates with [Hostinger](#) DNS.
- Teco - Web application for free e-waste recycling, incentivizing users with a monetary rewards system.

CERTIFICATES

- Business Process Management | apr 2023
Issuer: Warsaw University of Life Sciences
- Microsoft SQL Server | apr 2023
Issuer: Warsaw University of Life Sciences

LANGUAGES

- Polish
- English

PROFESSIONAL EXPERIENCE

Founder & Board Member of INIT Student Association

WULS [kn.init](#) | jun 2024 - present

- Created software for three editions of [Hackarena Hackaton](#) in Python, C# and Go
- Was problem setter for [Init Coding Challenge](#)
- Built and maintained multi-node kubernetes cluster.
- Deployed and maintained over 30 services for organization use

Junior Software Engineer

[Inframet](#) | may 2024 - oct 2024

- Cooperated with project manager in order to implement core functionalities of signal analyzer software in C++ with boost
- Build from ground up windows app with C# for EEPROM memory initialization in image intensifier testing device
- Carred out IT infrastructure maintenance tasks

Software Development Intern

[Mevspace](#) | dec 2023 - jan 2024

- Worked in a 4-person team
- Engineered Python tool to setup firewall rules in routers manufactured by Juniper Networks
- Contributed to an internal order management application (PHP/Laravel) by implementing a feature to add items in bulk based on invoice data.

Teaching Assistant

High School & University | 2020 - 2022

- Created over 20+ algorithmic tasks and solutions for high school students
- Gave several lectures on algorithmic topics for beginners
- Tutor for individual students from high school and university
- Participated in coding competitions, namely Juniors Olimpiad in Informatics, Polish Olimpiad in Informatics, Potyczki Algorytmiczne, Advent of Code and AMPPZ