

Sebastian Kwaśniak

SOFTWARE ENGINEER

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Summary

Currently employed at Mainsoft while pursuing my degree in Computer Science at Gdańsk University of Technology. Proficient in both Linux and Windows operating systems, I am skilled in languages such as C++, PHP, and Python. I thrive on new challenges and continuously stay updated with the latest technologies.

Education

Gdańsk University of Technology

COMPUTER SCIENCE

Gdańsk

2022 - ?

Technical School number 3 in Malbork

INFORMATION TECHNOLOGY TECHNICIAN

Malbork

2017 - 2021

- Finished exams EE.08 and EE.09

Skills

DevOps Ansible, Docker, Jenkins

Programming C++, PHP, x86 Assembly, Python

Languages Polish, English

Misc Nginx, HAProxy, VMware ESXi, Proxmox

Experience

Mainsoft Sp z o.o

SOFTWARE ENGINEER

Remote

August 2020 - Now

- Development of internal software, among others to help accounting (**PHP**)
- Managing of servers and virtual machines (**VMWare ESXi, Fortigate, Docker, Linux**)
- Software development for clients (**PHP**)

Istituto Professionale Statale per l'Industria e l'Artigianato "L. Battista Alberti"

SYSTEMS ADMINISTRATOR

Rimini, Italy

October 2019

- Network and systems administration
- Simplifying backup system

Extracurricular

Lecture on Gdańsk University of Technology as part of a student conference

RESEARCH PAPER ENTITLED "USAGE OF INFORMATION TECHNOLOGIES IN NEURODIDACTICS"

Gdańsk

November 2019

- Creation of web application to teach programming (online compiler, grading, ranking system)
- Examination of specific motivators and understanding of willingness to learn
- Writing of an article which can be accessed on page 169 here(in Polish): <https://pbc.gda.pl/dlibra/publication/95508/edition/86170>

Project "PrivTrade"

BACKEND PROGRAMMER

January 2020

- Making auction website from the ground-up, specifically designed for trading in "Metin2" game, with specific retail search
- Finished project was quickly abandoned due to lack of funding