Dawid Bińkuś

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 ${\bf \Omega}$ github.com/inql \cdot in linkedin.com/in/dawid-binkus/

Gdańsk, Poland



EXPERIENCE

• Intel Technology Poland

Deep Learning Software Engineer
Designing and delivering solutions for VPU processors
(C++). Developing software stack, bug fixing. Maintaining development environments with containerization. Backup Scrum Master for development team.

July 2020 onwards

Intel Technology Poland

Software Validation Engineer

Implementer of automation for functional tests for Cable Modems (Java, jUnit based framework).

Creating and maintaining test setups, supporting developers with debugging of new features.

May 2019 to June 2020

Intel Technology Poland

Software Validation Intern

Responsible for defining and automating functional/performance validation cases for DOCSIS modems.

July 2018 to May 2019

EDUCATION

• M.S. Computer Science

University of Gdańsk 2021

• B.S. Computer Science

University of Gdańsk 2019

SKILLS

Technologies

C++, Python, Java, Scala, Bash, Docker, Kubernetes, Linux

• Patterns & Practices

Object Oriented Programming, Functional Programming, CI & CD

Project Management

Agile, Scrum

Others

TCP/IP, Networking protocols, Wireshark

PROJECTS & ACHIEVEMENTS

• TanksGame [github.com/CzolgIT]

BA dissertation - Online game written in C++ with SDL2 library

C++

 StartOwl [github.com/inql/StartOwl News aggregator based on RSS and Allegro API Scala, Akka

• AlgorIT [Mat2Tab]

3rd place in nationwide competiton Mat2Tab 2017 - for application which helps to resolve flowcharts algorithms

GameMaker

OTHER HIGHLIGHTS

 Completed Advanced Modern C++ course provided by train-it.eu.

HOBBIES & INTERESTS

- Open Source
- Board & Video Games
- Smart Home
- Raspberry Pi