



# PIOTR ROGOWSKI

SOFTWARE ENGINEER

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## EDUCATION

**Master of Science** at Computer Science  
**Gdańsk University of Technology** | 2022 - 2023

Profile: Information Systems Engineering

**Bachelor of Engineering** at Computer Science  
**Gdynia Maritime University** | 2018 - 2022

Profile: Mobile and Web Applications



## SKILLS

Java

Spring Framework

Hibernate

SQL

JavaScript

Kotlin

Docker

Git

Linux

Python

Liquibase

Microservices

Scrum

## LANGUAGES

Polish

English

Native

Upper Intermediate

## PERSONAL PROJECTS

• Software architecture benchmark



• IoT management platform



## HOBBIES

Motorsport

Swimming

Cycling

## WORK EXPERIENCE

### Cloud Software Development Engineer

**Intel Corporation** | Jun. 2022 - Present

#### Tasks:

- Responsible for Secure Software Development Lifecycle e.g. integration with fuzz testing and static code analysis tools
- mTLS implementation in a microservices environment
- Implementing authorization based on JWT
- Analyzing and improvement of ORM performance
- Led onboarding process for interns and new team members

#### Technology stack:

- Java - Spring Boot, Kotlin, Python, Postgres, Docker, AWS

### Graphics Software Engineer

**Intel Corporation** | Oct. 2021 - May. 2022

#### Tasks:

- Development and maintenance of web services
- Improving UI and providing new features

#### Technology stack:

- Java EE, Angular, MS SQL, Redis, RabbitMQ, Kubernetes

### Software Engineer Intern

**Intel Corporation** | Jan. 2021 - Sep. 2021

#### Tasks:

- Development of internal software for CI/CD process
- Training NN for Automatic Speech Recognition (ASR)

#### Technology stack:

- PHP - Laravel, Vue.js, MySQL, MongoDB, Docker
- Python, Machine Learning, Speech processing algorithms

### System Integration Engineer Intern

**Nest Bank SA** | Jun. 2020 - Sep. 2020

#### Tasks:

- Improvement of the application updating currency data

#### Technology stack:

- Java EE, Oracle database, Jenkins