# MATEUSZ BECLAWSKI

# SOFTWARE ENGINEER

#### CONTACT

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Newcastle Upon Tyne

#### SKILLS

Advanced .lava **Python** Advanced C/C++ Intermediate Linux Intermediate Agile Intermediate SOL Intermediate **JavaScript** Competent Docker Competent Django Competent Competent **Angular** 

### LANGUAGES

Competent

HTML/CSS

**Enalish** Fluent

**Polish** Native

German Elementary

#### PROFILE

I'm a computer science graduate specializing in Al, Machine Learning and IoT with 1 year of experience as a software engineer. Throughout my studies, I have developed a solid foundation in programming languages such as Java, Python and C as well as gained knowledge about software engineering, embedded systems, IoT, machine learning and database management. I have completed several individual and group projects where I have demonstrated my ability to work collaboratively and effectively communicate ideas as well as I developed an understanding of good coding practices and learnt about methodologies such as Agile and Waterfall. I gained expertise in Java and UNIX systems during 1 year of software engineering internship in IBM. My primary interest is developing Machine Learning and AI solutions within area of IoT and embedded systems. When I'm not coding, you can often find me playing the piano, exploring new music, hiking in nature, or diving into the pages of books. I am excited to use my skills and knowledge to create innovative solutions in the world of technology.

#### WORK EXPERIENCE

# **Software Engineering Intern**

IBM Labs



06/2021 - 06/2022



Hursley, UK

- Provided technical support to clients via phone, email, and chat, resolving a large number of issues related to Java-based applications, systems, and tools.
- Collaborated with cross-functional teams, including developers and QA engineers, to identify and troubleshoot complex issues, ensuring timely resolution of customer complaints.
- Utilized diagnostic tools such as JVM Diagnostic Tools to debug Java applications, effectively resolving technical problems.
- Developed shell scripts and Java applications to automate parts of the debugging process, contributing to the improvement of the overall debugging
- Worked with specialists on root cause analysis and provided recommendations for process improvements, enhancing the effectiveness of the support workflow.
- Contributed to the development and maintenance of technical documentation, including troubleshooting guides and knowledge base articles, optimizing the efficiency of support teams.
- Ensured client satisfaction by delivering excellent customer service and promptly resolving support cases in a professional manner.
- Participated in an IBM voluntary project, contributing to the development of a web application using Python technologies such as Python with Django framework, Docker and HTML/CSS.

## EDUCATION

# **Computer Science BSc**

Northumbria University



09/2019 - 06/2023



Newcastle Upon Tyne, UK

Awarded with BSc with First Class Honours.