

# Vladyslav Miekh

Location: Warsaw, Poland

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## EDUCATION

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### Polish-Japanese Academy of Information Technology

Warsaw, Poland

*Bachelor of Computer Science*

2022 – 2026

- **Completed Relevant Courses:**

*Computer Science:* Computer Techniques and Architecture, Introduction to Information Systems, Foundations of Java Programming, Programming in C and C++, Object-oriented Programming and GUI, Relational Databases, Algorithms and Data Structures, Universal Programming Techniques, Database Systems, Computer Networks and Network Programming in Java, Applications and Databases, Fundamentals of Python programming, Artificial Intelligence Tools, Information Systems Design

*Math:* Calculus, Discrete Mathematics, Linear Algebra with Geometry, Statistical Data Analysis

## JOB EXPERIENCE

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- **Uponor**

Warsaw, Poland

Assistant to Chief Marketing Manager(part-time)

June 2021 - August 2021

- Carried out inventorying of marketing materials in two offices

- Created a small database to store the names and quantity of all the marketing materials

**Stack:** MsSQL, Microsoft Access

## PROJECTS

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- **IP Checking Telegram Bot**

June 2023 - July 2023

Telegram bot made for the checking of IP fraud score

- Implemented communication with Telegram Bot API using asynchronous aiogram framework

- Utilized MySQL to manage user data and Docker for containerization

- Deployed and hosted the bot on Heroku

- Was used by over a 1000 active users

**Stack:** Python, aiogram, MySQL, Docker, Heroku

- **GSM Network Simulator**

March 2023

Java Swing application to simulate traffic inside GSM network

- Proficient in implementing concurrent algorithms and bringing parallelism in Java projects

- Developed a thread-safe packet transfer simulation inside GSM network

- Implemented mock GSM-7 bit data encoding

**Stack:** Java, Java Swing

## SKILLS

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- **Programming Languages:** Python, Java, C#, Kotlin, JavaScript, HTML, CSS, Bash

- **Tools:** .NET, ASP.NET Core, CMake, PostgreSQL, MySQL, Docker, Linux, Git, MsSQL, Flask

- **Services:** Azure, [GCP](#)

- **Communication:** English(fluent), Ukrainian(native), Russian(native), Polish(learning)

## ADDITIONAL INFORMATION

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- Graduated from high school with honors

- Participated in High School Leadership Team and took part in volunteering events like school charity markets and public ecology days