



# Jakub Szumilak

## Summary

A passionate game developer with a year of experience in **Unreal Engine 4 and 5**, and also a third-year Computer Science student. Over the years I have polished my skills that encompass **programming** and **developing applications**, as well as **creating 2D and 3D graphics**.

My typically professional skills are aided by **soft skills** acquired from collaborative work with other students. I have experience as a **group leader** in numerous group projects at the university.

## Education

Applied Computer Science Engineer (ongoing) 10/2022 - Present  
**Bronisław Markiewicz National Academy of Applied Sciences**  
Jarosław, Poland

## Courses

**Unreal Multiplayer Master: Video Game Dev In C++ Course**  
September 2023 – February 2024

## Projects

**Multithreaded programming on a cluster** (C++ / C#) [\[link \(PC version\)\]](#)  
June 2024 – September 2024

**CyberPost** (online mailing system, HTML, JavaScript, PHP) [\[link\]](#)  
June 2024

**LanguageApp** (Java) [\[link\]](#)  
April 2024 – June 2024

**Scavengers** (stealth TPS, C++ in Unreal Engine 4) [\[link\]](#)  
June 2023 – September 2023

A full list of projects and their presentation can be found on [my website](#)

## Strengths

My work is always organized and each step is planned. In the process of creating my projects, I use **Trello** to set further goals and I write **pseudocode**, to better plan what I want to achieve.

Each line of my code is written in the **coding standard**, which further enhances its readability and consistency.

I am aware that **refactoring** is inevitable and I apply it in my projects.

## Contact

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### Github:

[github.com/LordaxPL](https://github.com/LordaxPL)  
[github.com/jakubszumilak](https://github.com/jakubszumilak)

### Website:

<http://jakubszumilak.github.io/>

## Skills

- C++
- C#
- Python
- Java
- Lua
- MySQL
- HTML, JS, PHP
- Git
- Steam SDK
- Refactoring
- 3D Modeling
- 3D Animation
- Work organization
- Working in a group

## Languages:

- Polish (native)
- English (B2/C1)
- Spanish (A2)