



# ADAM PACEK

Software Developer

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Porto, Portugal

## ABOUT ME

I am a third-year Computer Science student from Poland, currently living in Porto, Portugal, during a gap year to gain professional experience. I am open to full-time remote positions or on-site roles in Porto, Portugal. I have a passion for low-level and backend programming, with proficiency in Python, C#, C++, Java, JavaScript, and PHP (visit my website and GitHub). I also enjoy working with Linux and geographic data.

Beyond coding, I am an active member of the "Microbiology in Environmental Engineering" student research club and a skier for the Gdańsk University of Technology team.

Fluent in English and Polish, I am eager to continue developing my skills while contributing to a dynamic team.

## TOP SKILLS

Python

NumPy

C#

C++

JavaScript

Data Visualisation

Assembly  
Language

SQL

Linux

Microsoft Office

Object Oriented Programming

Matplotlib

PyAutoGui

Godot

Pandas

Leaflet.js

Maps

Public  
Speaking

Git

HTML CSS

PHP

## EDUCATION

Bachelor of Science in  
Computer Science

Gdańsk University of Technology,  
Gdańsk, Poland

2022 - 2027 (expected)

Exchange Program

National Taipei University of  
Technology, Taipei, Taiwan  
2024

## LANGUAGES

English → C1+

Polish → Native

German → B1

## EXPERIENCE

### C# Developer, Navigator

August 2023 - now

"Spitsbergen Challenge" - students' scientific expedition to the Arctic.

- I'm a leader of the team working on the main task of the project - creating an educational web game.
- I'm the only developer of the game from the IT side - using **C#** and **Godot**.
- During the expeditions in field I'm primarily responsible for planning trekkings and navigating.

### Math and Informatics Teacher

October 2022 - now

Own Business

- I teach students during individual lessons, both on-site and remotely.
- I find my own clients and manage the growth of my business.

### Course Creator

November 2023 - February 2024

MaturalIT

- Created two full online courses on **C++** programming and **Microsoft Office Excel** to help students prepare for high school exams.
- Developed detailed course plans and created original exercises for each topic.

### Public Speaker

October 2022 - now

Microbiology in Environmental Engineering

- Delivered several public speeches in both Polish and English at scientific conferences, popular science events, and COST Action meetings.

### Wine Maker

August 2022 - September 2022

Château du Moulin-à-Vent

- Assisted in grape harvesting and supported the wine production process in the winery.
- Gained experience of working abroad, in the multicultural environment, with an international team.

### Organizer - referee service

October 2018, October 2019

Harpagan Extreme Orienteering Challenge

- Part of the referee team, responsible for starting participants and managing their check-in at the finish line.
- Gained experience in event organization and handling large groups of people.