



Marek Grzyb

Python Backend Developer

marek@grzyb.dev

Poland

24 years old

Pssst! Print-friendly version of this resume can be found here: <https://grzyb.dev/resume/print>

SKILLS



Coding

Python

JavaScript

TypeScript

Java

C#

C++

Professional
Advanced
Intermediate
Beginner



EXPERIENCE

Learn more about me, my work and other projects on my portfolio: <https://grzyb.dev>



Professional



(Regular/Mid) Python Backend Developer STX Next / Wrocław, Lower Silesia, Poland

I was responsible for creating and maintaining REST APIs, as well as creating and maintaining microservices. Working on daily basis with UK-based client creating a CMS platform for managing marketing-related assets using Vidispine and Amazon Web Services (AWS) in connection with in-house developed and maintained microservices. I was also responsible for creating and maintaining a CI/CD pipeline (GitHub Actions) for the project. After a few months, original project was marked as End of Life (EOL) and I was moved to a new project under the same client, where I was responsible for creating and maintaining backend services using Azure Functions and also migrating some existing code from Azure Logic Apps to Azure Functions as well as working closely with the Azure API Management service and DevOps client's team.

September 2021 - Present
Full-Time

IT Technician

PeCeT Serwis Jan Kołomański / Wałbrzych, Lower Silesia, Poland

I was responsible for maintaining and repairing computer hardware and peripherals, as well as installing and configuring computer networks.

March 2019 - April 2019
Scholarship



Highlighted Personal Projects

Battlefield: Bad Company 2 Master Server Emulator

Master Server Emulator for Battlefield: Bad Company 2 that aims to be complete replacement for the original master server, allowing to play the game without contacting EA servers

Battlefield: Bad Company 2 Proxy Hook

Hook for Battlefield: Bad Company 2 that enables proxying game network traffic (Plasma, Theater and HTTP) to WebSocket server re-implementation

Quantum Fetcher

Simple tool for fetching Quantum Break live action episodes for offline in-game playback.



EDUCATION

Cybersecurity

Uniwersytet WSB Merito Wrocław (WSB Merito University Wrocław)

March 2024 - Present
Master's Degree in Information Technology

Engineer of Mobile Applications and Systems

Uniwersytet Dolnośląski DSW (DSW University of Lower Silesia)

October 2020 - March 2024
Engineering Degree in Information Technology