




## Alexandru Daniel Agiu

**Date of birth:** 31/07/2003


**Place of birth:** Constanta, Romania

**Nationality:** Romanian

## CONTACT

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## ABOUT ME

My [LinkedIn](#) and [GitHub](#)

## EDUCATION AND TRAINING

11/2022 – 02/2024 Bucharest, Romania

**Certified Python Developer** linkgroup

Website <https://www.link-group.eu/>

09/2018 – 06/2022 Constanta, Romania

**Baccalaureate Diploma** The International Computer High School of Constanta

Website <https://ichc.ro/>

18/11/2021 Bucharest, Romania

**ECDL Profile Certificate** ECDL

Website <https://www.ecdl.ro/>

11/07/2017 Bucharest, Romania

**English – B1 (Cambridge Preliminary – PET Certificate, Entry Level 3)** Cambridge

Website <https://www.cambridgeenglish.org/>

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Romanian

**Other language(s):**

English

**Listening** C1

**Reading** C1

**Writing** C1

**Spoken production** B2

**Spoken interaction** B2

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## SKILLS

Microsoft Office | Social Media | Google Drive | write English | understand spoken English | Zoom | Python (computer programming) | Web Technologies Fundamentals - HTML, CSS | Basic knowledge in HTML and Django | Good Communication and Writing Skills | Committed to Lifelong Learning

## DRIVING LICENCE

**Driving Licence:** B1

**Driving Licence:** B

19/11/2021 – 19/11/2031

## HOBBIES AND INTERESTS

### ● Tinkering with Synology NAS Interface

Tested and configured setups on my home server, user permissions, backup solutions, file structures in Synology DSM

### ● Exploring Network Configuration

I customized our ASUS router settings such as DNS, DDNS, DoT. I experimented with LAN/WAN setups, monitored the network stability such as pinging the network to see the effects, port forwarded my Synology Server, FTP protocol in-between the two.

### ● Self-Hosting Game Servers

I hosted and managed game servers like Minecraft, BeamNG for me and my friends with custom configs, mods and performance tuning.

### ● Multiplayer Gaming & Team Coordination

I organized and lead multiplayer gaming clans in games such as FiveM, SA:MP roleplay trying to replicate the real world. I was responsible for team communication via Discord, scheduled meetings and maintained community rules.

## PROJECTS

### ● CURRENCY EXCHANGE CONVERTER

- I created a currency converter that uses an exchange API to calculate the user's inputs.
- I used HTML & CSS for the GUI, and JavaScript for the functionality.

### ● PASSWORD MANAGER

- I created an intermediate password manager with Fernet use for encryption.
- Options to add or view saved passwords.

### ● TEMPERATURE CONVERTER

- I created a simple temperature converter to transform degrees from user input into celsius or fahrenheit

### ● PASSWORD GENERATOR

- I created a simple random password generator using Python.
- User input based for length, numbers & special characters usage.