

Anastasiadis Loukas

Contact Information

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Linkedin :

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Github :

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Location :

Thessaloniki ,Greece

Phone number:

Languages

Greek :

Native language

English :

Proficiency (C2)

German:

Basic knowledge (A1)

Spanish :

Basic knowledge (A1)

Military Service

Electronic Warfare Systems Operator
(15/11/21 – 15/08/22)

Completed

Volunteering

Substitute leader to the Scouts
team

(2011 – 2013)

Interests and Hobbies

Exercise

Hanging out with friends

Watching tv series

Work Experience

Technical lab support at the School of Informatics

Aristotle University of Thessaloniki (09/04/2019 – 30/12/2019)

Description: Supervision of labs and classrooms.

Library Assistant at the Faculty of Sciences

Aristotle University of Thessaloniki (06/11/2020 – 30/08/2021)

Description: Sorting and census of tens of thousands of books and supervision of their safe transportation.

Education

Degree in Informatics: Aristotle University of Thessaloniki

Specialization field: Information Systems

Further Education

Python for Data Science and Machine Learning Bootcamp – Udemy

[Credential](#)

2022 Complete Python Bootcamp From Zero to Hero in Python – Udemy

[Credential](#)

Programming in Python for non-programmers

[Credential](#)

Skills

Technical Skills

Python,SQL,C,C++,
Pandas,Numpy,
Matplotlib,Seaborn,
Scikit learn,Matlab,
Java,HTML,CSS,
Javascript,R,
MS office,Jupyter
VScode,Pycharm

Soft Skills

Perseverance, Patience, Communication,
Consistency, Strong work ethic, Critical
thinking and Problem solving skills,
Productivity under pressure of tight
deadlines , Determination ,
Decisiveness, Ambition,
Adaptability, Empathy

Projects

Discord Bot for flexible learning (in Python)

Description: Organizes all the members and the servers, in which the bot is active, in a relational database using **SQL** code (**sqlite3**) securing that every member has a unique account in all those servers (not fake accounts) using a random number generator to verify members through email. Reads .docx files to create an online test with different types of questions, which are stored in memory in an object-oriented way and creates .docx files based on student answers. A smart agent feature is also implemented within the code to let students work in groups and present questions that are triggered by certain words the teacher choses while students engage in conversation in a discord channel. The questions can also be organized in the form of a questionnaire. Statistical data can be extracted based on the answers from both the tests or the questionnaire. Lastly it contains a lot of extra functionality like foul language filter, appointing roles by reacting to a message, a unique reminder system (notifications which pop at specific hour the user choses) for each member, age calculator , a hunger games reaction based game etc. ([Thesis - Πτυχιακή](#)) ([Github-link](#))

.doc to .docx converter with python gui (tkinter)

Description: As part of an executable program, I created for military use, which reads reports stored in .doc files and creates a final .docx report with specific format automating the whole process of writing it which took about twenty minutes each day.

Other projects as part of my education in University

Description: Projects in C, C++, Java, SQL, MATLAB, Prolog, Pspice, Logisim.