




Andrei-Iacob Delcea

CONTACT

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 <https://github.com/lacobi45>

 <https://lacobi45.itch.io/>

WORK EXPERIENCE

September – October 2022

Technical IT Support Volunteer National Regulatory Authority for Communications and Information Technology of Romania

- Active involvement in the organization of the ITU PP-22 Plenipotentiary Conference
- Guiding the delegates in the correct use of the available equipment
- Solving the technical issues encountered by the delegates, or escalating the more serious issues to the ITU Support Desk

2020 – 2024: I have taken personal delivery projects, few of which are detailed below:

- Using JavaFx and Tkinter to make graphical interfaces for SQL databases in Java and Python.
- Making a desktop app for a blood transfusion network with Python, Tkinter and MySQL.
- Building an online shopping app, *Shoppero*, with Python and SQLite
- Developing a mobile trivia app in Android Studio
- Building a short platformer game for Windows in Unity
- Putting together a small project that uses SVM algorithms to make predictions based of a specific database with PyCharm
- Creating virtual bots with Python to supervise and do specific actions in games like *DarkOrbit*, *Vega Conflict*
- Creating a bot that responds to WhatsApp messages with a set of predefined responses

EDUCATION AND TRAINING

2017 – 2021

Baccalaureate Degree C.A.Rosetti Theoretical HighSchool

2021 - PRESENT

Student at Faculty of Electronics, Telecommunications and Information Technology, UPB

LANGUAGE SKILLS

English

Listening	Reading	Spoken production	Spoken interaction	Writing
C2	C2	C1	C1	C2

SKILLS

Programming: C, C++, Python, Java, SQL, Assembly, Verilog

Tools: JavaFx, Tkinter, Android Studio, Matlab, Emu8086, Vivado 2019, Unity, Netkit

Misc: Microsoft Office, Arduino, Spice

CERTIFICATION

Computer Science Certificate C.A.Rosetti Theoretical HighSchool