@ edu_donea@yahoo.com

Work Experience_

INSTANT JAPANESE || SILVIA

JAPANESE LANGUAGE TEACHER (N5)

Sep 2021 - Present Romania, Bucharest
I started to learn the Japanese language and to
become a "senpai" (trainer/guide) within it,
teaching in 2021 for people of various ages and
from 2022 until now for children between the ages
of 10-14 and students (15-25), in group format or 1
on 1. I take the JLPT exams, currently at level N4
and certified with level N5.

AMERICAN GREETINGS

SECURITY INFRASTRUCTURE ENGINEER INTERN

☐ Jul 2024 – Sep 2024

☐ Romania, Bucharest

I learned about Cyber Security and worked with my colleagues in the department, both from Bucharest and from the States. I applied knowledge of Network Security and I also learned about Zscaler and helped resolve security tickets with Binary Defense's SOC team.

FLANCO

SALES REPRESENTATIVE & MAINTENANCE

Jun 2023 – Sep 2023 Romania, Bucharest

Here I learned how to interact with customers and

also took care of home appliances, sold and issued
guarantees and insurances. I also took care of
securing the products to avoid further theft.

Education

POLITEHNICA BUCHAREST NATIONAL UNIVERSITY FOR SCIENCE AND TECHNOLOGY

FACULTY OF AUTOMATIC CONTROL AND

COMPUTER SCIENCE
BACHELOR IN SYSTEMS ENGINEERING

RELEVANT COURSES:

Machine Learning Techniques | Computer Systems Security | CCNA 1 | Multimedia Applications

"COSTACHE NEGRI" NATIONAL COLLEGE

MATH & COMPUTER SCIENCE, ENGLISH INTENSIVE

Romania, Târgu Ocna

Links

GitHub EdisonSenpai in Linkedin eduard-donea

Soft Skills_

Self Learner • Teamwork • Persevering

Skills

EXPERIENCED IN

Game Development (intermediate) • Object Oriented Programming (intermediate) • Embedded C++ (intermediate) • Networking (beginner) • Machine Learning (intermediate)

PROGRAMMING LANGUAGES

C/C++ (advanced) • C# (intermediate) • Java (beginner) • Python (intermediate) • Bash (Linux) (intermediate)

PROGRAMMING TECHNOLOGIES

Visual Studio • Unity • Arduino IDE • PyCharm • eclipse • ReactJS

Projects.

RETAIL APP

PYTHON | ML ALGORITHMS | LLM

9-10.12.2023

During the BEST Engineering Marathon, a colleague and I created an application in Python using Machine Learning and GPT LLM (Large Language Models) concepts for a fictitious company where we can manage sales anomalies and alert the manager of subsequent changes in stock. This project won 3rd place at the end of the competition.

Link: retail-app

WEATHER APP

HTML | CSS | JS | REACTJS

12.2022 - 01.2023

This a project made for Web Technologies course in my 2nd year of university which is able to show the weather in every city and in the current location as well. I've used ReactJS to make this app and because it's about weather and forecast, API was needed as well. I also gained more personal experience working with JavaScript.

Link: weather-app-react

TOWER DEFENSE GAME

UNITY | VISUAL STUDIO C#

2017 – 2021

On the Unity 3D Engine platform and in Visual Studio C# I've been working on the first games, starting from a simple idea (a cube on a platform and some obstacles) to a more complex idea that I also used in the attestation from end of 12th grade (Tower Defense). So far I know 45-50% how to make a project myself and I'm still learning.

Link: tower-defense

Volunteering

OOP LABORATORY TEACHING

♀ Romania, Bucharest

Course: Object Oriented Programming (C++)

Here I teach as an assistant to 2nd-year students, the basic concepts, testing and evaluating their knowledge.