AYSFI KARADAYI

From Classroom to Code

▶ Phone @ aysel.mkaradayi@gmail.com & https://github.com/aysieelf & Extra Link ♥ Sofia, Bulgaria



SUMMARY

I have a passion for learning and a keen interest in technology and science. I am organized, detail-oriented, and dedicated to continuous improvement. My experience in education has equipped me with strong problem-solving skills, effective communication and the ability to work well both independently and in teams.

PROJECTS

Match Score System

12/2024 Sofia, Bulgaria

https://github.com/Alpha63-Match-Score/Match_Score Built a sports tournament management system with player profiles, score tracking and support for both league and knockout formats.

· Database: PostgreSQL

· Backend: Python, FastAPI, SQLAlchemy

• Frontend: HTML, CSS, Vue.js

Authentication & Authorization: JWT

Forum System API

11/2024 Sofia, Bulgaria

https://aithub.com/A63-Forum-System-API/Forum System API Built a forum system featuring user authentication, profile management and topic creation with private messaging functionality.

Database: MySQL

 Backend: Python, FastAPI Frontend: HTML, CSS, Jinja2

Authentication & Authorization: JWT

EXPERIENCE

Elementary School Teacher

Hristo Botev Primary School No 202 09/2019 - 04/2024 Pasarel, Bulgaria

- Successfully finished the "Teach For Bulgaria" program in 2021
- · Worked as a sound engineer for the school
- Mentored new teachers from 2022-2024
- Participated in the Design Champion program Red Paper Plane

Sound Engineer

Bulgaria ON AIR Channel 07/2018 - 12/2018 Sofia, Bulgaria

- · Collaborated with 2 major news channels
- Dubbed shows from English to Bulgarian weekly

PASSIONS

S Eastern Philosophy

Creative Writing

Songwriting

Tat Parent

EDUCATION

Alpha Python Track

Teleric Academy 07/2024 - 12/2024 Sofia, Bulgaria

Master's in Education

Paisii Hilendarski University 09/2019 - 06/2021 Plovdiv, Bulgaria

Bachelor's in Audio Engineering

New Bulgarian University 09/2014 - 06/2018 Sofia, Bulgaria

TECHNOLOGIES

Frontend

HTML **CSS** Jinja2

Vue.js

Backend

Pvthon

FastAPI

MvSQL

SQLAIchemy

MariaDB

LANGUAGES

Bulgarian

Native

English

Proficient

Turkish

Conversational

STRENGTHS

Creativity

Developing distinctive projects with engaging user experiences

Critical thinking

Analyzing and optimizing database queries and system architecture

Attention to detail

Ensuring clean code practices and thorough testing

Problem-solving

Breaking down complex issues into manageable components