OMARZAGHLOUL

COMPUTER ENGINEER

Istanbul, Turkey

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EDUCATION

B.S. Computer Engineering

Kadir Has University

2020 - 2024

EXPERIENCE

Administrative adviser/ programming teacher (summer 2022)

Istanbul, Turkey

AL-Noor International school

- Helped direct and organize the workplace.
- Handled requests and queries from senior managers.
- Constructed a programming class in python.
- Tutored and provided help to students aged (10-16) with various programming topics.
- Graded and gave feedback on programming exams and assignments.

Teaching assistant (spring 2023)

Istanbul, Turkey

Kadir Has University

- Taught a lab section for the Computer programming I course in C.
- Tutored and helped guide the students in various programming topics.
- Gave technical feedback on programming projects and assignments.

PROJECTS

- Manga reading website developed a website prototype using HTML, CSS, and Bootstrap.
- Movie Database: Implemented a library to create and read a database of movies the user would be able to insert each movie through the keyboard.
- Ranking Movies: created a database that stores and ranks movies based on user input using the swap function and static arrays in c++.
- Voting system: created a voting program using C++ which gets the result of the voting according to the type of voting system like democratic or liberal.

SKILLS

Programming languages: C++, C, Python, Java, Javascript, HTML, SQL, CSS, PHP.

tools: Visual Studio, MATLAB, pyCharm, Linux.

languages: Arabic, English, Turkish
