Nour Zeineddine

Beirut, Lebanon | Email | LinkedIn | +961 78 98 74 58

PROFILE

Fourth-year undergraduate Computer Engineering Student interested in experimenting with front-end development and design.

EDUCATION

Lebanese American University (LAU)

Byblos, Lebanon

Bachelor of Engineering, Computer Engineering

08/2019 - present

<u>Courses:</u> Electrical Circuits, Electronics, Signals & Systems, Microprocessors, Logic Design, Programming, Data Structures, Database Systems, Intro. To VR, and Project Management.

Honors: Dean's Honor List

Saint George Schools

Beirut, Lebanon

Lebanese Baccalaureate, General Science

2019

PROFESSIONAL EXPERIENCE

Geek Express

Remote, Lebanon

Coding Instructor

03/2022 - present

- Instructing private and group classes of young students about coding and web development.

Ted-Ed Student Club Leader

06/2022 – present

- Aiding groups of students to identify and develop ideas to create a TED-style talk.

PROJECT EXPERIENCE

Automation System for Plants – Designed an automated system that monitors the temperature, light, and motion, along with an automated watering system for plants.

Farm Management Database System – Designed conceptual and logical data models and a database to manage farm crops and products, in addition to designing a website for the farm.

Currency Converter – Simulated a USD to LBP converter using logic gates in Altera Quartus II.

Text File Encryption/Decryption Tool – Programmed a tool to encrypt and decrypt text files.

VOLUNTEER WORK

World Robot Olympiad (WRO) – Participated as a volunteer, organizing and helping judges in the WRO (Lebanon 2022).

CERTIFICATIONS & BOOTCAMPS

The Complete Web Developer in 2021: Zero to Mastery

Udemy - 2021

SKILLS

Programming Languages: Java, Python, MySQL, HTML5, CSS and JavaScript (basic knowledge).

Software: A-Frame, MySQL, PSpice, Primavera, Quartus, Microsoft Office.

Hardware: Electronics (LEDs, Op-Amps, Transistors, Logic Chips, etc.)

Soft Skills: Creativity, attention to detail, artistic, leadership, communication, and time management.

Languages: Arabic (Native), English (Fluent), German (A1 course knowledge).

References available upon request.