Nabila Ayoubi

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EDUCATION

American University of Beirut (AUB), Beirut, Lebanon — Expected: May 2021

Bachelor of Computer Science — *Cumulative GPA: 3.20/4.00*

Relevant Coursework: Algorithms and Data Structures, Discrete Structures, Database Systems, Introduction to Programing, Intermediate Programing with Data Structure, Software Construction, Software Engineering, Web programming and Design.

Scholarship: USAID University Scholarship Program (USP)-AUB

PROFESSIONAL EXPERIENCE

Beirut AI, Beirut, Lebanon — May 2020 – September 2020

Web Development intern

- Worked on WordPress to develop new pages for Beirut's AI current website, which result in making the website more effective.
- Used CSS and HTML to fix website concluded to have design meets all standards.
- Used PHP to work on the WordPress backend results in a managed system.
- Analyzed the performance of the site to fix the speed optimization concluded to reduce the loading time.

PROJECTS

E-commerce project — *ongoing project*

Final Year Project- supervised by MT2 Company

- Developing a web application using Angular with Typescript for frontend, C# (ASP .net) for backend, and MySQL8 for the database.
- Developing software components following the Micro-Service architecture.
- Implementing a high-level domain design as well as low-level functional requirements.
- Working in a teamwork environment by following the Agile methodology.

YouTube

Part of the Web Programming & Design course — *Fall 2020*

- Developing code using PHP, JavaScript, HTML5, and CSS.
- Planning, debugging and testing the website with complete accuracy.
- Updating and optimizing databases as necessary.

MIPS Simulator

Part of the Software Engineering course — *spring 2020*

- Collaborated within an Agile team structure to manage the work.
- Proposed the user requirements with the team using Agile Scrum Master.
- Implemented code using JavaScript, HTML and CSS.
- Designed specifications using object-oriented programming.

LEADERSHIP & AFFILIATIONS

Beirut AI, Beirut, Lebanon — March 2020 – Present

Student Ambassador

- Collaborate with multiple departments and clubs at AUB to prepare workshops concluded to introduce the students to the AI world
- Conduct a formal and informal survey and gather information to meet students' preferences.
- Encourage students to become active Beirut AI members result in increasing the organization's influence on the community.

Maharat Foundation, Beirut, Lebanon — July 2019 – August 2019

Intern

- Prepared list of Lebanese CSO's and youth clubs to partner with Maharat Foundation events'
- Translated texts and documents to use them in the organization newsletter's

Other Affiliations: regular member: Computer Science Society AUB, Robotic Club AUB, and IEEE AUB

SKILLS & INTERESTS

Language: English (advanced), French (intermediate), Arabic (native)

Computer: Java, python, PHP, C#, JavaScript, Typescript, CSS, HTML5, intermediate Angular CLI, ASP.net, MySQL.