Ramona Bayssari

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Education

Lebanese American University

2020-2024

Bachelor of Science in Bio-Informatics

Byblos, Lebanon

 Relevant Coursework: Intro to Artificial Intelligence (Python), Script programming (Bash, Python, Perl), Data Mining (R Language), Data Structures and Algorithms (Java), Database Management / Web Development (HTML, CSS, Java Script, SQL, Laravel)

Experience

Geek Express Nov 2021 - Present

Coding tutor

Remote

• Remotely teaching children aging between 7 to 12 how to code using various Platforms, like Minecraft educational edition using block code and java script, roblox using Lua and GDevelop also using block code.

BMB Smart Jun 2023 – Aug 2023

Coding and Photo-shop Tutor

Byblos, Lebanon

 Teaching children aging between 7 and 13 coding using MIT app Inventor, Hatch XR. Additionally teaching them Robotics using a robotics kit that would allow them to build then code robots.

Certifications

Data Camp (2023) | Introduction to python certificate

Microsoft (2022) | MIE Trainer: Trainer academy certificate

Google/Coursera (2022) | Foundations of UX design

California institution of Arts/Coursera (2022) | Fundamentals of Graphic Design certificate

Hult Prize (2022) | Organizing committee member with certification

Google (2022) | Fundamentals of Digital Marketing certificate



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Programming Languages

Python, Java, R, SQL, BASH, PHP, JavaScript, C, C#.

Relevant Projects

Data Mining (R) | Prepossessing data and using supervised and unsupervised approaches on a data set about cancer patients.

Data Mining (Python) | Using and ensemble leaning approach for high precision data analysis of cancer data set.

Script Programming (Python) | Turning .fasta files of gene sequences into a well structured and analyzed tables.

Artificial Intelligence (python) | The PacMan project.

Web Development (HTML, CSS, JavaScript, PHP, SQL) | Creation of full stacks websites from scratch cloning Instagram.

Web Development (HTML, CSS, JavaScript, PHP, SQL) | Creation of full stacks websites from scratch for volunteering.

Web Development (Java, PHP, SQL) | Back end functional website menu with working apis.

Extracurricular Activities

Lebanese American University | *Treasurer of the Bio-Informatics club.*

Lebanese American University | *Lab Assistant*.

Byblos Ecologia | Social and Survey Work.

Scout du Liban | Chief.

Languages

Arabic: Native | **English**: Advanced | **French**: Professional | **Spanish**: Elementary