Marc Bejjani

Education

Bachelor's Degree in Computer Engineering, Lebanese American University	09/2019 – 05/2023 Byblos, Lebanon
French Baccalaureate, <i>Lycee Louis Massignon</i> General Sciences (15.5/20 grade)	2004 – 06/2019 Abu Dhabi, UAE

Professional Experience

Consulting Intern, *PricewaterhouseCoopers (PwC)*

I was assigned to a project with the Emirates National Oil Company. The project aimed to digitalize all operations and create a cloud storage system, and I was involved with the SAP implementation team as well as the Project Management team.

06/2022 - 08/2022Abu Dhabi, UAE

Projects

Offline Character Recognition using Machine Learning, Intelligent Engineering Algorithms Course Project Developed a suite of models capable of recognizing characters using Python, OpenCV, and TensorFlow. The models include SVM, KNN, Decision Forests, an Artificial Neural Network and a Convolutional Neural Network

Full-Stack Web Application, *Database Course Project*

Coded a full-stack web app using NodeJS, EJS, HTML, and CSS. The project was required by a database systems course. My team designed a database system for a bus transportation system, and implemented it as a web application with a login/signup functionality.

Search Engine, *Intelligent Data Processing Course Project*

Coded a Python tool that can parse either a query XML document or a text input, and compare it to a database of XML documents using inverse indexing, and return the best results depending on the cosine similarity between the query and documents.

Virtual Reality Environment, VR Course Project

Coded a 3D virtual reality environment for meditation purposes using HTML and A-Frame.

Discord Bot, Personal Project

Coded a discord bot using Python and the Discord API. It is an entertainment bot where users can play games using virtual currency.

Skills

Java	• • • •	Python	••••
JavaScript, ReactJS, NodeJS	\bullet \bullet \bullet \bullet	Relational Databases, SQL	$\bullet \bullet \bullet \bullet \bullet$
XML	$\bullet \bullet \bullet \bullet \bullet$	Full-Stack Web Development, HTML,	$\bullet \bullet \bullet \circ \circ$
DevOps, AWS	• • • • •	CSS	
Machine Learning and Computer	• • • • •	GitHub, Git	$\bullet \bullet \bullet \circ \circ$
Vision		Containers and Docker	\bullet \bullet \circ \circ
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Languages

 English French Arabic Spanish

Organizations

Circle Of Positivty 08/2020 I helped to clean up the roads after the Beirut explosion Beirut, Lebanon

Affiliations

Google Developers Student Club, Member

Lebanese American University

180 Consulting Club, *Member*

Lebanese American University