


Rawad Rassamny

Computer scientist

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Deirqubel, Mount Lebanon 

Creative computer Science Graduate and a team player gained many experiences throughout my undergraduate program and Internship. Additionally, looking to improve my programming skills and soft skills even more during any job opportunity.

Work Experience

LAU - Lab Assistant

September 2021 - December 2021

Koraytem, Beirut

Tekwin Digital – Internship

Zouk Mkhayel, Lebanon, duration: 2 months – summer 2022

- ♦ Designed and developed some features and pages for the company website.
- ♦ Worked using Strapi for backend and Visual Studio Code for frontend, and using HTML, CSS, JavaScript.

SE Factory – Online Training Course (FCS - Python)

June 2023 – August 2023

- ♦ Improved and developed my soft skills.
- ♦ Did many coding assignments and problem-solving exercises in python.
- ♦ Used Replit.com an online IDE in addition to Visual Studio Code and GitHub.
- ♦ Did our meetings using Google Meet and communicated using Slack and Google Classroom.

Projects

Full Stack Mobile Application - Creator

- ♦ Created a mobile application that allows the user to view/edit his medical reports.
- ♦ Used Java and Android Studio for the front end.
- ♦ Used PHP and MySQL for the back end, and tested the back-end using Postman

3D Collector Game - Creator

- ♦ Created a 3D game in C# using Unity and JetBrains. The player moves through the map, collects gems, and avoids obstacles.

Computer Network Project - Creator

- ♦ Implemented a COVID Prevention Application (Full Stack) for LAU Using java.
- ♦ Designed client/server paradigm as a basic feature for the development.
- ♦ Designed TCP as the underlying transport layer technology.
- ♦ Users create accounts and log in to a centralized server that must keep track of the health status of all students and instructors and, provide instructions to stop the spread of COVID.

Operating System Project - Creator

- ♦ Implemented some of the Linux commands Using C.

Database Project - Creator

- ♦ Implemented a database management system using Oracle.

Book exchange website - creator

- ♦ Creating a book exchange/Store website for my capstone project.
- ♦ Developed using HTML, CSS for frontend and PHP for backend.

Education

Lebanese American University - Bachelor of Computer Science

August 2019 - September 2022

Koraytem, Beirut

Relevant courses

- ♦ Algorithms and data structures
- ♦ Operating Systems
- ♦ Database Management Systems
- ♦ Computer networks
- ♦ Parallel programming/Multic.&Cluster
- ♦ Software engineering
- ♦ Game programming
- ♦ Artificial Intelligence
- ♦ Natural language processing
- ♦ Mobile development
- ♦ Intro to script programming

Skills

Programming Languages

- ♦ Python
- ♦ Java
- ♦ C C+
- ♦ +
- ♦ PHP
- ♦ C#
- ♦ HTML
- ♦ JavaScript
- ♦ CSS
- ♦ SQL
- ♦ Bash

Technical Skills

- ♦ Operating Systems: Windows, Linux, Unix
- ♦ Microsoft Office: Excel, MS Word, PowerPoint