Ralph Ghanem

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Career Objective

Enthusiastic individual with a great passion for coding. Maintained an average of 3.9 GPA, and I am always seeking learning opportunities to complement my university studies. Driven by my passion for the field of Computer Science, I find myself eager to expand my knowledge in the field of programming, specifically in Software Engineering and Artificial Intelligence since I am planning on learning Al Modules in Python, and I am interested in creating Mobile, Desktop and Web Applications. I categorize myself as a fast learner; I can learn different programming languages and frameworks needed for the job and I can adapt based on the requirements of my position.

Educational Background

• Bachelor of Science in Computer Science Expected graduation September 2026
Notre Dame University, Zouk Mosbeh, Lebanon

• College Des Freres Mont La Salle – Ain Saadeh, Lebanon

July 2023

Work Experience

Swimming Instructor

Summer 2021 – present

College Des Freres Mont La Salle, Ain Saadeh, Lebanon

- Helping kids Age from 6 to 15 years old to swim in under 3 months
- Encouraged students to get over the fear of being under water

University Projects

Movie Registration System

1 December 2024

This project consists of building a desktop application allowing the user to reserve movie tickets.

- Worked with C Sharp Language and C Sharp Windows Forms
- Built a User Interface using Windows Forms
- Took advantage of Interfaces, Abstraction and Polymorphism to Build a Flexible design.
- Followed the S.O.L.I.D. Principles of Object-Oriented design
- Took advantage of GoF Patterns like Singleton and Strategy Pattern

Languages

Fluent in English, Arabic and French

Coding Skills

- Proficient with Python programming language and Python Libraries like Tkinter, SQLite3 and Socket
- Proficient with the C++ language, C++ header files and Object-Oriented Programming
- Proficient with the Dart language Flutter Framework for cross platform mobile applications and data storage like Hive Database
- Familiar with languages like Java, C Sharp WinForms, and core web development technologies like Html, Css and JavaScript

Interests

Gym, Judo, 8 Ball Pool