## Ahmad Mohammad Sakr

## **EDUCATION**

International College of Beirut, Lebanon Fall 2016 - Spring 2019

Honorable Mention of Baccalaureate Degree GPA: 8.2/10.0

Lebanese University, Lebanon Fall 2020 - Spring 2023

Bachelors in Computer Science (Work in Progress)

GPA: 7.0/10.0

PROJECTS

Front-end Development Project Nov 2021 - Jan 2022

Prof. Abed AlSafadi, Lebanese University link here

• Using HTML, CSS, JavaScript

Java Transaction Simulator
Java Programming Project

Jul 2022 - Present link here

va Programming Project

Exploring Object Oriented Programming Exploring Java

Independent Work

• Data Structures & Algorithms Library in C: A library to help colleagues attain data structures and algorithms for easier code testing and exam preparation.

 Excel VBA Point of Sale: Programmed Macro-enabled spreadsheets to help in accounting for businesses' sales, stock, and expenses.

ACHIEVEMENTS

International College of Beirut Scholarship 2016-2019

Baccalaureate Degree Honorable Mention 2019

Huawei Talent IoT Certification 2022

TECHNICAL SKILLS

Programming languages: C, C++, Python, Java, Web Technologies: HTML, CSS, JavaScript

Visual Basic for Applications, MIPS assembly language, Prolog

Familiar IDEs: Visual Studio, NetBeans Miscellaneous: MS SQL, Git, Bash, Shell, Latex, Markdown,

MS Office

Relevant Coursework

Computer Science: Data Structures and Algorithms, Databases, Operating Systems, Computer Networks,

Computer Organization

Mathematics: Discrete Mathematics, Probability, Linear Algebra, Mathematical Analysis

SOFT SKILLS

• Leadership, Problem Solving, Responsible.

• Ability to work under pressure.

• Ability to work independently & in teams.

- Ability to work for a prolonged period of time.
- Ability to learn and adapt to new environments.
- Highly motivated, Career driven.

## CURRENTLY WORKING ON

- Learning Java & React.
- Projects in Java.
- Taking a Mobile App Development Course with DOT Lebanon.

## Interests

Project Management, Teaching & Learning Programming, Projects, Application Developments and Design, Mathematical thinking, Problem Solving, Competitive Programming.