

# RASHA SAYEGH

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## OBJECTIVE

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Motivated and detail-oriented computer science fresh graduate seeking an entry-level software development position. Passionate about leveraging programming skills, database management expertise, mobile development, and web development knowledge to deliver impactful solutions and contribute to organizational growth.

## EDUCATION

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2022-2024      Bachelor's degree in Computer Science at Rafik Hariri University

## SKILLS & ABILITIES

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- Frontend: ReactJS, HTML, CSS, JavaScript
- Backend: PHP, Python
- Databases: MySQL, Firebase
- Programming: C++, C, Python, Kotlin, Java
- Mobile Development: Android Studio
- Tools/Frameworks: Visual Studio, VS Code, Node.js
- Additional Skills: Machine Learning
- Soft Skills: Strong communication, teamwork, and problem-solving abilities, work under pressure, curiosity and dedication, self- motivation.

## EXPERIENCE

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May 2024-July 2024      **Internship - JA Digital Agency** <http://jadigitalagency.co/>

- Developed secure and user-friendly login pages using React and Firebase.
- Recreated the Instagram login page design and functionality using ReactJS and Firebase.

2022-2023      **MySQL Database Project**

- Designed and implemented a MySQL database for a gift card shop, allowing the shop to manage and track gift card purchases, balances, and redemptions more efficiently.
- Developed SQL queries to extract and analyze data for reporting and business analysis purposes.

2022-2023

### **Frog Adventure Game**

- Designed and implemented a MySQL database for a gift card shop, allowing the shop to manage and track gift card purchases, balances, and redemptions more efficiently.
- Designed and developed a game in Java where a frog must navigate a road and river filled with obstacles to reach a lily pad.
- Implemented collision detection to avoid moving objects and ensure challenging gameplay.
- Applied object-oriented programming principles for efficient game logic and interaction design.

2024-2025

### **To-Do List Mobile App**

- Created a user-friendly mobile application for managing daily tasks and productivity.
- Designed and developed the app using Android Studio and Kotlin.
- Implemented features like task prioritization, reminders, and data persistence.

2024-2025

### **E-Commerce Website for Agriculture**

- Developed an e-commerce platform tailored for agricultural products.
- Integrated disease detection for plants using machine learning models.
- Designed and implemented a cryptocurrency reward system after purchases.
- Utilized ReactJS for the frontend and Firebase for the backend.

## **ACTIVITY**

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Attended workshops related to React, HTML, and CSS.

## **REFERENCES**

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Mohamad El-Abed, Ph.D.

Professor and Chair

Computer and Information Systems Department

College of Arts and Sciences

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