

Miss ALAA ALBAST

COMPUTER SCIENCE

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Beirut, Lebanon

SUMMARY

Excited to bring cutting-edge skills and fresh perspectives to the tech industry. A computer science professional with a Bachelor's degree and currently pursuing a Master's degree. Adept in multiple programming languages, advanced OOP concepts, and Agile methodologies, bring a unique blend of technical expertise and innovative problem-solving. My passion for continuous learning, quick adaptability, and strong communication skills set me apart as a standout candidate ready to make a significant impact.

EDUCATION

Master's degree: COMPUTER SCIENCES(Undergraduate)

Lebanese University, Faculty of Sciences, Beirut 2024 –Present

Bachelor's degree: COMPUTER SCIENCES

Lebanese University, Faculty of Sciences, Zahle 2021 – 2024 with an GPA 3.6

SKILLS

- Programming Languages: C, C++, C#, Java, PHP, Python, Kotlin
- Frameworks: ASP.NET, Java Spring Boot , React.JS
- Web Technologies: JavaScript, HTML, CSS
- Advanced OOP: Design Patterns ,Streams, Lambda Expressions
- Database Management: MySQL, Oracle, Firebase, PostgreSQL
- Operating Systems: Windows, Linux
- Agile Methodologies: Scrum, XP
- Networking: General Knowledge, Network Security
- Additional Skills: Communication, Problem Solving, Troubleshooting , Quick Learning

CERTIFICATIONS

- Certification of course completion the Teaching Women Enhanced English *with USPEak(180 hours)*
April,2023
- Certification of course completion the WORK READY NOW TRAINING PROGRAM *with centreMINE_(30hours)*
November,2023
- Certification of course completion the ROBOTICS TRAINING PROGRAM *with DOT (60hours)*
November,2022

LANGUAGES

Arabic Native

English Intermediate

French Intermediate

Projects

LibraSmart

Desktop Application/February 2025

Technique: Java 8

The application allows administrators to efficiently add, remove, and manage books, genres, and users. It provides users with seamless access to borrow and search for books, enhancing the overall library experience.

Qibla Locator(FreeLance)

Web Application/December 2024

Technique: ASP.NET, JavaScript

Users can input latitude and longitude coordinates or simply upload a photo containing this information. The system then displays a map indicating the Qibla direction and provides additional details, such as the angle between true north and the Qibla direction.

AttendEase(Senior Project)

Mobile Application / June 2024

Technique: Kotlin ,Firebase

Developed a mobile application to manage and track attendance within a university setting. The application catered to students, professors, and administrators, each with their own interface. Students could check-in and view their attendance, professors could record and monitor class attendance, and administrators could oversee the entire system.

The Chef

Website / December 2023

Technique: PHP, JavaScript, MySQL

This project involved the development of an online management system for a restaurant. The website offers a user-friendly interface for customers to place and track orders in real time and for admin to manage menu.

VOLUNTEERING

Coordinator

Centre MINE / February 2023 – July 2024

At Centre MINE, content was managed and shared on the Instagram and Facebook pages, fostering engagement and community growth. A crucial role was played in the job vacancies team, using effective communication and interpersonal skills to promote Centre MINE's mission and values, which drove increased participation and support.

Ambassador

HultPrize / November 2023 – May 2024

The Hult Prize competition was promoted and team formation among students was facilitated. Data related to the competition was managed and a liaison role was served between the Hult Prize Foundation and the university. Events were organized and a community of students interested in social entrepreneurship was built.