

Mariam al batoul Hassan al khal al sawda

+961 81 121 305 – mariamsawda@gmail.com Tripoli, Lebanon, 23 years, Lebanese

Education

2023-2024: Jinan university – Tripoli – Lebanon

3rd Year – Bachelor in Computer Science

2020 – 2022: Lebanese University – Faculty of Sciences – Tripoli – Lebanon

2nd Year – Bachelor in Computer Science

2020 – 2021: Fadl Mokaddem High School – Tripoli – Lebanon

Degree: Elementary Mathematics – SG

2016 – 2017: Jadideh High School – Tripoli – Lebanon

Degree: Elementary Brevet

Software Skills:

1. Web JavaScript/html/css/php/mysql
2. Programming Languages: python, java, C++
3. Data Structures and Algorithms
4. Database Management
5. Operating Systems and Multithreading
6. C# Visual Programming
7. System Analysis and Design
8. Networking Fundamentals
9. General science subjects
10. Introduction to Programming
11. Object-Oriented Programming
12. Digital circuits programming
13. Arduino robotics
14. Data structure
15. Microsoft skills

Key Skills:

1. Customer Service & Support
2. Client Correspondence
3. Queue Management
4. Issue Resolution & Problem-Solving
5. Communication & Interpersonal Skills

6. Multitasking in Dynamic Environments
7. Customer Relationship Management (CRM) Tools
8. Team Collaboration & Coordination

Mathematical Skills:

1. Subject Expertise: In-depth knowledge of mathematical concepts, including algebra, calculus, geometry, statistics, and trigonometry.
2. Problem Solving: Ability to solve complex mathematical problems and teach problem-solving strategies.
3. Data Analysis: Skills in analyzing and interpreting data, which can be applied to statistics or classroom assessments.
4. Critical Thinking: Capacity to think logically and critically, enabling you to teach students to approach problems methodically.
5. Mathematical Software Proficiency: Familiarity with tools like MATLAB, GeoGebra, or other educational mathematics software.
6. Research Skills: Ability to stay updated with the latest educational research and incorporate new methods into your teaching.
7. Numerical Analysis: Expertise in numerical methods and techniques used in various branches of mathematics.
8. Mathematical Modelling: Experience in creating mathematical models to simulate real-world scenarios.

Work experience

One year experience of teaching mathematics at Dar al-tarbiyah wataalim school

Two year experience of teaching at private center

One year experience of teaching informatics (it) at Al Bayan Islamic School

Skills :

Communication skills
Team work
Time management
Creativity skills
Attention to detail
leadership skills
adaptability
programming language skills

Languages:

Arabic : native language
English: excellent
French: very good