

Farah Arja

Computer science

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Education

Lebanese International University	2022 – 2026
Graduated from the Lebanese International University with a good grade in Computer Science	Tripoli
Al minieh Official High School	2019 – 2022
	Minieh

Languages

English	French	Arabic
Obtained many written and reading courses	Obtained from foundation school	Native

Courses

Web Development, Databases, AI, NLP, Embedded Systems, Object-Oriented Programming, Data Structures & Algorithms

Skills

Communication:

Good communication with others

Web Development :

HTML , CSS , Bootstrap , JavaScript , PHP , MySQL, REST APIs,JSON

Software & Tools :

VS Code , XAMPP , Microsoft Office(word,excel, powerpoint) , GitHub, InfinityFree

Teaching:

Teaching students in my home from many years

Programming Languages :

Python , Java , C / C++ , PHP , JavaScript.

Databases :

- MySQL, SQL, phpMyAdmin
- Database design, normalization, and relational database concepts
- CRUD operations and backend integration using PHP (PDO/MySQLi)
- Familiar with joins, queries, and database optimization basics

Soft Skills :

Problem Solving , Analytical Thinking Teamwork ,Time Management , Communication Skills , Fast Learner.

Profile

Computer Science graduate with experience in web development and embedded systems. Passionate about building real-world applications and continuously improving technical and problem-solving skills. Seeking opportunities to grow and contribute to software development projects.

Linkedin profile :[https://www.linkedin.com/in/farah-arja-27342b284?](https://www.linkedin.com/in/farah-arja-27342b284?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app)
[utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app](https://www.linkedin.com/in/farah-arja-27342b284?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app) ↗

Projects

senior graduation project

Allemni – Online Training Platform:

- Developed a web-based platform for online courses and training management
- Implemented student enrollment, course management, and certificate display
- Used PHP, JavaScript, HTML, CSS, Bootstrap, and MySQL

faraharja.infinityfreeapp.com 

web project

Online Book Store

- Developed a web application for purchasing and downloading books
- Implemented book management and user purchase functionality
- Used HTML, CSS, JavaScript, PHP, and MySQL

Natural language process

- NLP Project – Text Summarization
- Used Python and transformer-based models for text summarization

<https://github.com/Farah-arja/NLP-Text-summarization> 

Robotics

- Soil dryness monitoring system using Arduino
- Development of an integrated temperature monitoring system using a DHT22 sensor
- User data input via serial port and physical buttons
- Using Arduino (embedded C/C++ language) to interact with hardware components