

# Youssef Shawwa

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## Objective

With a strong interest in computer science, I would like to gain relevant work experience by undertaking an internship in the short term. In the long term, I want to become a Software Engineer/Developer employed at one of the Big Tech companies and own my own tech company.

## Education

**Lebanese International University (LIU), Nabatieh, Nabatieh Faoka, October 2023 - Present**

- Bachelor's Degree In Computer Science
- Core subjects include Java Programming, Networking, Robotics, and Web Development.

**CIS College Institute, Nabatieh, Nabatieh Faoka, October 2022 - June 2023**

- Information Technology BT3 Certificate.
- Core subjects include Information Technology, Programming Algorithms, C Language, Operating Systems, Smartphones, MS Office, Networks, English Language, and Databases.

## Projects

**Movies/Series Recommendation System (Machine Learning):** A full-stack machine learning application that provides content recommendations based on textual similarity using a K-NN model. The system uses a FastAPI backend to serve predictions from a trained model and a React frontend for an interactive user experience. [Github](#)

**Volunteering Management System (WEB):** a full-stack application is a Volunteering Management System built to support local NGOs. The main purpose of the project is to solve common challenges faced by small organizations, such as tracking volunteer data, managing volunteering activities, and organizing teams and tasks efficiently. [Github](#)

**YMovies Mobile Flutter App:** A feature-rich Flutter mobile application for discovering and streaming movies and TV series. The app provides comprehensive entertainment information with seamless streaming capabilities. Using TMDB. [Github](#)

## Certificates

1. Python for Everybody, [Certificate](#) - March 2023, Coursera.
2. Google IT Support, [Certificate](#) - March 2023, Coursera.
3. HTML, CSS, and JavaScript for Web Developers, [Certificate](#) - May 2022, Coursera.
4. Web Design for Everybody: Basics of Web Development & Coding, [Certificate](#) - November 2022, Coursera.
5. You can find the collection of my completed courses and certificates on [LinkedIn](#)

## Volunteering

**FEKRA Project - August 2025 - Present - As the CEO.**

- As the CEO of the FEKRA Project, I am responsible for the strategic planning and overall management of all operational aspects. I lead diverse teams, including Educators, HR, Database Management, Mentors, and Design, ensuring each department aligns with our mission and goals.

**Life Sculptor - Jan 2025 - September 2025- As the President of the Heart to Mind Club**

- As President of the Heart to Mind Club, a mental health initiative under the Life Sculptor NGO, I lead three departments: Research, Social Media, and PowerPoint. My responsibilities include overseeing the entire workshop organization process, encompassing initial research, content creation, and student presentations, to guarantee the effective completion of each stage. This involves close collaboration with the Club Coordinator and Heads of each department. Additionally, we manage a Peer Support program offering numerous interactive sessions to assist students.

## **Experience**

### **Intern at Fabio Design Ltd - Nov 8, 2021 - Dec 31, 2021**

- I was in a Virtual internship at Fabio Design Ltd
- I created 2 Programs using React and Next.js Quiz Program and A 3D Viewer

## **Skills**

- Languages: Arabic - Native; English - Pre-intermediate
- Technical Skills - IT Support, Windows, Web Development, HTML, CSS, JavaScript, jQuery, Bootstrap, Python, MS Office.
- Soft Skills - good at problem-solving, Leadership.