

Talia Slim

+961 71627105 | taliaslim13@gmail.com | Zouk Mosbeh, Lebanon | 26/07/2004

Objective

Recent Computer Science graduate with hands-on experience in full-stack web development and a deep passion for artificial intelligence. Skilled in technologies such as React.js, C#, Python and SQL. Eager to contribute to a dynamic team in a full-time software development or AI-focused role.

Education

Notre Dame University

June 2025

Bachelor of Science in Computer Science, *Magna Cum Laude (High Distinction)*

College Notre Dame de Louaize

2022

Baccalauréat Français, Spécialités : Mathématiques, Physique-Chimie

Work Experience

Globalcom Holding s.a.l

June 2024-August 2024

Software Development Intern

- Developed a full stack web application based on provided requirements.
- Acquired hands-on experience in a variety of technologies including **React.js**, **Entity Framework**, **Bootstrap**, and **.NET**.
- Implemented and tested RESTful API's ensuring seamless integration.

Helium Sports

2023-Present

Sport Photographer/Videographer

- Filmed football matches, providing footage for highlights, post-match analysis and archival purposes.
- Captured and edited images for various sporting events.

Activities

Sports teams

- Member of **NDU Futsal** and **Helium WFC**, balancing academic responsibilities and athletic duties while competing at a high level.
- Developed effective teamworking, leadership and communication skills while collaborating with coaches and teammates.

Project

Smart Vehicle Assistant — Senior Project

Node.js, React Native, PostgreSQL, Python, Various ML Models (YOLOv5, Pytorch, BERT)

AI-powered app using image recognition and a custom chatbot to identify and explain car dashboard symbols.

- Applied transfer learning to fine-tune pre-trained models for both object detection and conversational AI (achieved 89% detection accuracy).
- Implemented sentiment analysis on mechanic reviews to generate ratings and improve recommendations.
- Performed EDA to build and refine custom datasets for training computer vision and NLP models.

Skills & Interest

- Technical Tools: Visual Studio, VS Code, UML, Adobe Lightroom and Photoshop, Git, GitHub
- Programming: Proficient in C#, C++ and Python
 - Web Development: HTML, CSS, Bootstrap, React.js, JavaScript, Node.js
 - Frameworks: .NET, Entity Framework
 - Database: SQL, MySQL, SSMS, PostgreSQL
- Languages: Fluent in English, French and Arabic