

# Adham Kiwan

+961 76 741 223

[adhamkiwan@outlook.com](mailto:adhamkiwan@outlook.com)

[LinkedIn](#)

[Github](#)

<https://adham.vip>

## Summary

Dedicated and motivated third-year computer engineering student majoring in Software and Network Engineering with a strong academic background and a passion for technology. Seeking internships or full-time positions to gain practical experience and contribute to innovative projects in the fields of software, networking or other tech-related areas.

## Work Experience

### Technical Support Specialist

January, 2023 – December, 2023

#### Omega Smart Systems

Shouf, Lebanon

- Assisted the technical team in diagnosing and resolving various network issues, including signal and frequency challenges, and gained hands-on experience configuring Mikrotik and other networking devices.
- Led the installation of the company's office Wi-Fi network, utilizing a HEX router, switch, Unifi router, and NVR for IP cameras, while ensuring proper IP address allocation and adherence to subnetting rules.

## Projects

### Web Development Projects:

Aug 2024 – Nov 2024

- Successfully implemented a total of 30 assignments in JavaScript, TypeScript, HTML, CSS, React, Tailwind CSS, Express.js and Node.js during an intensive Full-Stack Web Development bootcamp.
- Leveraged JavaScript features, HTML5 elements, CSS3 techniques, and frameworks like React and Tailwind CSS to enhance functionality and design.
- Displayed selected assignments on my GitHub account, demonstrating proficiency and practical application of web development skills.

### Car Rental Company System:

May 2024

- Collaborated in a team to develop a car rental system that implemented user sign-up for new clients and sign-in for returning clients, with differentiated access for administrators and clients.
- Completed the project within an exceptional timeframe of 2 weeks, utilizing C++ data structures and algorithms.

### University Database Management System:

May 2024

- Developed a university database management system in a team using MySQL, featuring functionalities for student registration, course enrollment, grading, faculty management, and academic administration, including classes, courses, quizzes, and exams.
- Designed and optimized SQL queries to ensure efficient data retrieval and manipulation, improving overall system performance.

## Education

B.E. in Computer and Communications Engineering  
Antonine University

2022 - Present  
Baabda

## Courses

Web Development Bootcamp  
4 Finance Training Center

Aug 2024 – Nov 2024  
Semkanieh

## Technical Skills

- Programming:** C++ (Advanced), Python (Beginner).
- Front-end:** HTML, CSS, JS, TypeScript, Tailwind CSS, Bootstrap, React, Zustand (Advanced).
- Back-end:** Express.js and Node.js (Advanced).
- Testing:** Playwright (Advanced).
- Operating Systems:** Proficient in using Linux and Windows OS.
- Version Control:** Git, GitHub (Proficient).
- Database Management:** MySQL, MongoDB (Advanced).

## Soft Skills

- Problem Solving:** Strong problem-solving skills with a logical and analytical mindset.
- Communication:** Excellent verbal and written communication skills.
- Teamwork:** Proven ability to work effectively in collaborative team environments.
- Designing:** Creative in using Figma, Photoshop, Illustrator and After Effects.
- Languages:** English (Professional), Arabic (Native).

## Certificates

- CCNA 1: Introduction to Networks
- CCNA 2: Routing and Switching Essentials
- CCNA 3: Scaling Networks

May 2023  
Jan 2024  
May 2024

- 4 Finance Training Center – Web Development Bootcamp  
Aug 2024 – Nov 2024
- Spelling Bee Competition – 4th on Shouf region  
February 2018