


## CONTACT

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## EDUCATION

2021 - 2026  
SAINT JOSEPH UNIVERSITY  
• BACHELOR IN COMPUTER  
AND COMMUNICATIONS  
ENGINEERING

## LANGUAGES

- English (Intermediate)
- French (Fluent)
- Arabic (Native)
- Spanish (Beginner)
- Italian (Beginner)

## VOLUNTEERING EXPERIENCE:

- MMKN NGO(Tutor and Coordinator)
- Operation 7e jour

## CERTIFICATIONS

- [CCNAv7: Switching, Routing, and Wireless Essentials](#)
- [CCNAv7: Introduction to Networks](#)
- [Google Devathon](#)
- ACT College: Certificate of photography

## HOBBIES AND INTERESTS:

- Photography
- Badminton
- Editing
- Fashion

# KAWSAR ZBIB

## COMPUTER AND COMMUNICATION ENGINEERING

## PROFILE

I am a fourth-year Computer and Communication Engineering student at Saint-Joseph University, driven by a passion for technology and innovation. I specialize in programming, networking, and problem-solving, with practical experience in Python, C++, Java, and web development. My certifications in CCNA 1 and CCNA 2 demonstrate my expertise in networking, routing, and switching.

I have a strong foundation in database management, system analysis, and communication protocols. I am eager to continue building my technical expertise and contributing to impactful projects in the tech field.

## EXPERIENCE

● August 2024-September 2024

**Ogero-Beirut**

**Telecommunication Internship**

- Telecommunication services, technologies, and network analysis.
- Evaluation of digital telephony systems, including traffic engineering and next-generation network.
- Analysis of Fixed LTE, IMS, and Voice over Internet protocol (VoIP) services.
- Field visits for fiber optic and cooper cable testing and splicing.

● July 2024

**HiSpeed Networks-Nabatieh**

**Trainee**

- Gained experience in networking tools( Dude ,Winbox ,PRTG, MobaXterm), routers, VLANs, and fiber optics.
- Worked on internet protocols, wireless LAN's, and troubleshooting.
- Studied security, authentication, and network characteristics.

## SKILLS

### Technical skills

- Python
- Matlab-Simulink
- Networking (cisco1)
- Switching and Routing (cisco2)
- Graph Theory
- Computer Architect
- Data Structure and Algorithm
- Kali

### Tools

- Wireshark
- Packet Tracer
- VS Code/Visual Studio
- IDLE

- C++/POO
- Java/Design-Pattern
- MYSQL
- Linux bash
- HTML,CSS and JavaScript
- MongoDB, React, Express.js, Node.js
- Project Analyses -UML
- Introduction to AI
- Ubuntu

- Maltego
- SQL Management Studio
- Postman
- VMWare

## PROJECTS

● September 2024-December 2024

**[MERN Website](#)**

- Working in a team to create a web site from scratch using MERN stack, Bootstrap React, and Postman for API testing.
- Developed frontend with React and backend with Node.js and Express.
- Integrated MongoDB for database management and user authentication.