

HAMZA FARHAT

Computer Science Graduate | Cybersecurity • Networking • IT

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PROFESSIONAL SUMMARY

Computer Science graduate (June 2026) with a foundation in computer networking, software development, databases, and IT systems. Completed Cisco CCNA 1 and CCNA 2 training with knowledge of TCP/IP, DNS, DHCP, routing, switching, and basic Linux. Hands-on experience with Java, Python, SQL, web development, databases, Git, debugging, and software testing through academic and personal projects. Currently developing skills in cybersecurity and particularly interested in network security, defensive security, and ethical hacking. Seeking an entry-level opportunity, graduate role, or internship in Cybersecurity, SOC, IT Support, Networking, Technical Support, or Software Development to gain practical experience and continue developing cybersecurity skills.

EDUCATION

Bachelor of Science in Computer Science — Lebanese International University (LIU), Bekaa, Lebanon

Graduated: June 2026

CERTIFICATIONS

- Cisco CCNA 1 – Introduction to Networks
- Cisco CCNA 2 – Switching, Routing, and Wireless Essentials
- Java Summer Bootcamp (2024)

TECHNICAL SKILLS

Networking: TCP/IP, DNS, DHCP, Routing, Switching, Basic Network Troubleshooting

Operating Systems: Windows, Basic Linux

Programming: Java, Python, C#, C++, JavaScript

Databases: MySQL, SQL, MongoDB, Prisma ORM

Web Development: HTML5, CSS3, React, PHP

Software Concepts: Object-Oriented Programming (OOP), REST APIs

Tools: Git, GitHub, VS Code, Debugging, Software Testing, Agile

PROJECTS

Full-Stack Real Estate Website

- Designed and developed a full-stack real estate platform using React, JavaScript, SQL, and Prisma ORM.
- Implemented authentication and property management functionality; designed relational database schemas and optimized SQL queries.
- Performed testing, debugging, and version control using Git.

Crime Reporting System

- Designed and implemented a MySQL relational database with SQL queries and data validation.

Rental Management System

- Developed a C# desktop application using object-oriented programming principles and CRUD operations.

Quiz Mobile Application

- Developed a cross-platform Flutter application with score tracking and an interactive user interface.

EXPERIENCE

Sales Assistant – Medical Supplies Store & BOB Finance

- Assisted customers, managed inventory, and strengthened communication, teamwork, and problem-solving skills.

VOLUNTEER EXPERIENCE

Lebanese Red Cross | 2024–Present

- Supported community initiatives while strengthening teamwork, communication, responsibility, and adaptability.

RELEVANT COURSEWORK

Computer Networks • Operating Systems • Data Structures & Algorithms • Object-Oriented Programming • Database Systems • Software Engineering • Web Development

SOFT SKILLS

Problem Solving • Attention to Detail • Critical Thinking • Teamwork • Communication • Adaptability • Willingness to Learn

LANGUAGES & AWARD

Arabic: Native | English: Fluent | Dean's List – Lebanese International University (2023)