

## Ahmad Hani Maaz

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### Summary:

A highly motivated and detail-oriented Computer Science graduate from the Lebanese International University, with a growing passion for data science and its applications in economics. During my academic journey, I gained solid experience in various programming languages and networking concepts, which built my foundation in problem-solving, algorithmic thinking, and system architecture. Currently, I am expanding my skill set by studying Python, Excel, and core economic principles, aiming to build a career at the intersection of technology, data, and analytical decision-making. I am eager to contribute to a forward-thinking team where I can apply my technical abilities, continuously grow, and add value in the fields of data analysis, economic modeling, and business intelligence.

### Core Skills:

- **IT System knowledge**
- **Networking & Security:** TCP/IP, Firewalls, Network Troubleshooting, Cybersecurity Basics
- **Programming Languages:** Java, C, C++
- **Web Development:** HTML, CSS, JavaScript, PHP, MySQL
- **Development Tools:** VS Code, NetBeans, phpMyAdmin, IntelliJ, PyCharm, Arduino IDE, Excel, Google Colab
- **Software Development:** Object-Oriented Programming (OOP), Charts, Use Case
- **Data Science:** Python, Pandas, Excel, Economics (currently learning and developing skills in these areas)

### Soft Skills:

- **Problem-Solving:** Ability to analyze and troubleshoot technical issues efficiently
- **Team Collaboration:** Experience working on group projects and adapting to teamwork
- **Attention to Detail:** Ensuring efficiency and security in development
- **Quick Learner:** Adaptability to new technologies and programming languages
- **Time Management:** Ability to balance multiple tasks under deadlines

### Projects:

- **Aurora Heights:** Developed a fully functional hotel booking website with user authentication, a reservation system, and an interactive homepage. Integrated a secure login and registration system with database storage to manage user data efficiently. Designed a structured and responsive layout to enhance user experience.
- **EBMS:** Designed and implemented an electric bill management system to allow users to view and manage their electricity bills online. Developed a user authentication system, feature highlights, and a call-to-action for improved accessibility. Ensured a structured and maintainable codebase with separate HTML, CSS, and JavaScript files.
- **Expense Tracker:** Developed a personal expense tracker that integrates Excel and Python to log, categorize, and analyze spending habits. Utilized Excel for data input, organization, and visualization with PivotTables, and used Python for data cleaning and automation tasks. The project enhanced skills in data handling, financial tracking, and practical application of Excel and Python for business analysis.

### **Certificates:**

- **CISCO:** 4 badges and 5 certificates including: **Network Security, Cyber Operations Associate, CCNAv7, Intro to Networks, Get Connected.**
- **Volunteering:** Participation Certificate from the: National Association for Local Development

### **Education:**

**Bachelor of Science in Computer Science**, Lebanese International University, 2021–2025

**Relevant Coursework:** Data Structures, Algorithms, Robotics, Networking, Database Systems, Web Development, Software Engineering.

### **Languages:**

- English (Fluent)
- Turkish (intermediate)
- German (Basic-A1) (**Goethe-Institute** Certificate; Grade: (Gut/Good)