

ALI HAJJ

Computer Science Master's Student | AI & Software Engineering

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1. PROFESSIONAL SUMMARY

Computer Science Master's student (M1 avg: 15/20) with 2+ years in software development. Skilled in ML, Deep Learning, Data Analysis, Cloud, Cybersecurity, and Distributed Systems. Experienced in web & mobile development. Passionate about AI and software engineering innovation.

2. EDUCATION

Master's Degree in Computer Science M1

2024-2025

Lebanese University — Average: 15/20

Bachelor's Degree in Computer Science

Antonine University — GPA: 3.1/4.0

3. WORK EXPERIENCE

Software Developer

2024 - Present

Tawwer (Startup) — Lebanon

- Developed [Supplement Station](#), a full-stack e-commerce platform using Laravel MVC
- Built [Armacadabra](#), a web application using Laravel MVC with custom business logic
- Delivered [Nasmah](#) Store, an e-commerce website using WordPress

Software Developer Intern

July 2023-2024

Cloud Gate Consulting — Beirut, Lebanon

- Developed web and mobile applications using React.js, Next.js, React Native, and TypeScript
- Integrated REST APIs and GraphQL; managed CI/CD pipelines via Azure DevOps
- Used GitHub for version control and team collaboration

4. TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Python, PHP, Java, Dart

Web Development: React.js, Next.js, Angular, Django, Laravel, HTML, CSS, Bootstrap

Mobile Development: React Native, Flutter

AI & Data Science: Machine Learning, Deep Learning, Data Analysis, Pandas, NumPy

Databases: MySQL, MongoDB, CockroachDB, SQL Server

Cloud & DevOps: Azure DevOps, CI/CD, Cloud Computing, Git, GitHub

Cybersecurity & Other: Cybersecurity, Encryption, Blockchain, IoT, Distributed Systems

5. Continuous Learning & Artificial Intelligence

- Cisco Networking Academy – Introduction to Modern AI
- Cisco Networking Academy – Introduction to Data Analysis and Data Science
- Knowledge of Transformers, Large Language Models (LLMs), Retrieval-Augmented Generation (RAG), Large Reasoning Models (LRMs), Mixture of Experts (MoE), and AI Agents