

MOAMEN HAMDAN

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BEIRUT - LEBANON

RELEVANT EXPERIENCE

M-SUITE | SENIOR PROJECT | MALIA TECH

Oct 2024 - May 2025

- Developed full-stack features using .NET Core MVC, Entity Framework, and SQL Server.
- Managed modules for user management, customer management, product catalog, and transactions.
- Focused on backend development, designed and implemented backend logic for warehouse.
- Designed and implemented an admin dashboard with real-time visual insights to support better decision-making and system oversight.

PROJECTS

WEB API For Organizational Management | Personal Project

April 2025

- Developed a RESTful web api using asp core to manage employees, departments, users and students with full crud capabilities
- Implemented entity framework for efficient data access and relational mapping

BAKE N' TAKE

Mar 2024

- Developed an e-commerce platform Using PHP, HTML, CSS, JavaScript, and MySQL for clients to submit offers.
- Implemented an admin page to save and manage client offers, ensuring secured data handling and storage.

Airport Management System | Personal Project

May 2024

- Designed and developed a full-featured Airport Management and Air Travel Database System using Java, MySQL, and Object Oriented Programming (OOP) principles.
- Built modules for passenger management, flight scheduling with priority queues, airport infrastructure, ticketing, baggage handling, and staff coordination.
- Applied strong database design with over 80+ SQL queries, ER diagrams, UML diagrams, and dataflow diagrams to ensure efficient and organized air travel operations.

TECHNICAL SKILLS

Programming Languages: Java (Advanced), C# (Advanced)

Skills: LINQ, Git/GitHub, Repository Pattern, Unit Testing, Syncfusion, SDLC, JWT Bearer Authentication

Also Experienced In: NoSQL, Burp Suite, Web Security, RESTful APIs, OWASP, Docker

EDUCATION

Beirut Arab University | Debbieh, Lebanon

B.S. in Computer Science | GPA: 3.5/4.0

May 2025

Relevant Courses: OOP, Data Structures, Database, Software Engineer, Algorithms, Operating Systems

AWARDS & CERTIFICATIONS

- Introduction to Ethical Hacking 101 — Semicolon
- League of Logics 1st rank in the CPC — Phoenicia University
- Google Cybersecurity Professional Certificate — Coursera
- Offensive Security Bootcamp — Semicolon/Google Developer Group
- Hackathon Ramdan — Arab American For Education And Development
- Honorable Mention in Lebanese Collegiate Programming Contest

VOLUNTEERING

- **Ambassador** for Semicolon @ Beirut Arab University
- **Ambassador** for Develb @ Beirut Arab University
- **Co-Admin**, Game Development Club
- **Representative** of computer science students in BAU
- **Representative** of Collegiate Programming Contest club in Debbieh Campus BAU
- Member in Students Activities Committee for faculty of Science
- IEEE - ASME
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LANGUAGES

Arabic (Native), English (Fluent)