

# MOHAMAD W. GEAGEA

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## PROFESSIONAL SUMMARY

IT Administrator and Full Stack Developer with a B.S. in Computer Science and hands-on experience in system infrastructure and software development. Strong background in Active Directory administration, server management, and backend development using Python, SQL, and .NET technologies. Certified by Microsoft and Google with proven ability to optimize systems, automate workflows, and deliver reliable technical solutions. Seeking a role in Beirut or remote that leverages both operational and development expertise.

## TECHNICAL SKILLS

- 1 Development: Python, SQL (Advanced), ASP.NET, C#, JavaScript, Bash Scripting, HTML/CSS
- 2 IT Infrastructure: Active Directory Domain Services, Windows Server, Linux (Ubuntu, Kali), Network Security
- 3 Databases: MySQL, Microsoft SQL Server, JSON Data Handling
- 4 Tools & Platforms: Git/GitHub, Visual Studio Code, Jan AI, Ollama (Local AI Deployment)

## PROFESSIONAL EXPERIENCE

**Information Technology Administrator** – Scope for IT Services | Lebanon (Jan 2026 – Present)

- 1 Configure, manage, and maintain data center infrastructure and server environments.
- 2 Administer Microsoft Active Directory, including user accounts, group policies, and security permissions.
- 3 Deploy and maintain local AI models in secure DMZ environments for internal organizational use.
- 4 Monitor system performance and troubleshoot issues to ensure high availability and reliability.

**IT Technical Support Specialist** – Scope for IT Services | Lebanon (2024 – 2026)

- 1 Provided Tier-1 and Tier-2 technical support for hardware, software, and network issues.
- 2 Installed and configured Windows operating systems and essential business applications.
- 3 Delivered client training to ensure effective adoption of new software solutions.

## SOFTWARE PROJECTS

**Supermarket Data Management System** – Python

- 1 Developed an inventory management system capable of handling large datasets efficiently.
- 2 Optimized data retrieval using advanced data structures and algorithmic analysis.

**Team Management System** – Bash Scripting, Linux

- 1 Created automation scripts to manage team workflows and task distribution.
- 2 Improved user and permission management on Linux-based systems.

## EDUCATION

**B.S. in Computer Science** – Global University, Lebanon (Graduated 2025)

Relevant Coursework: Data Structures, Algorithms, Web Technologies, Database Management Systems

## CERTIFICATIONS & AWARDS

- 1 HackerRank: SQL (5 Stars), Python (2 Stars)
- 2 Microsoft Applied Skills: Administer Active Directory Domain Services (2025)

- 3 Google Certified Educator Level 1 (Valid until 2028)
- 4 IBM Full Stack Software Developer – Coursera
- 5 freeCodeCamp: Front End Development Libraries, JavaScript Algorithms and Data Structures
- 6 Machine Learning – Coursera

## **VOLUNTEERING**

**Member** – Internet Society (Jan 2026 – Present)

Active participant in discussions related to global technology and internet standards.