Gabriel Al Roumy

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PROFILF

Undergraduate IT student with an emphasis on AI. A dedicated and motivated junior developer with a strong foundation in software development, specializing in C# and .NET technologies. Experienced in building web and desktop applications using ASP.NET Core, Blazor, and WPF. With additional proficiency in Java and JavaFX. Holding a minor in Al with coursework in Machine Learning, Deep Learning, and Artificial Intelligence, along with hands-on experience using Python frameworks for AI development. Passionate about problem-solving, writing clean code, and continuously expanding knowledge across different technologies. Eager to contribute to innovative projects and develop scalable, efficient solutions.

EXPERIENCE

.Net Development Internship | Entelligence SARL | Baouchrieh, Lebanon January 2025 – February 2025(2 months)

- Developed Blazor frontend and ASP.NET Core backend, integrating them with Minimal APIs and RESTful services.
- Gained experience with MVC controllers, Entity Framework CRUD operations, and key backend/frontend concepts like asynchronous programming, dependency injection, and server-side/client-side rendering.
- Built a full-stack web application with C# and Blazor using SQLite, under team supervision and help.
- Completed Microsoft Learn courses on C# and ASP.NET Core, explored .NET Aspire for cloud hosting, and gained insight into version control, corporate workflows, and project management.

Certifications

Foundational C# Course | TA MENA & GULF | Logisoft

Issued February 13, 2025

Verified under ID: 2025-C#-1001 (TA MENA & GULF - Tablet Academy)

- Covered essential C# concepts, including Object-Oriented Programming (OOP), LINQ, Entity Framework on SSMS, and WPF applications with the MVVM architecture.
- Developed a Shipment Management WPF application with SSMS database integration as a final project.

Projects

- Employee and Department Management System: Java, JavaFX, MySQL: GitHub Repository: GitHub Repository
- Shipment Management System: WPF application, Entity Framework, MS SQL, XAML: GitHub Repository
- Multiple AI, machine learning and deep learning applications like CNN, random forests and others with Python

Education

Saint George University of Beirut | Ashrafieh, Lebanon Spring 2023 - Present Bachelor's degree in Information Technology - Emphasis in Artificial Intelligence GPA: 3.81 Expected graduation: Spring 2025

Lebanese University - Faculty of Engineering II – ROUMIEH Completed two semesters of general engineering studies GPA: 2.7

Fall 2021 - Spring 2022

Zahrat El Ihsan | Ashrafieh, Lebanon

Graduation Date 07/2021

Lebanese Baccalaureate in Generale Sciences Graduated with honors with an average on the official exams: 16.01/20

Skills

Programming & Development

- C# & .NET (ASP.NET Core, Blazor, WPF, MVC, Entity Framework)
- Java & JavaFX
- HTML, CSS, Blazor
- Python for AI/ML

Database & Backend Technologies

- SQL (SQLite, MySQL, SQL Server, SSMS)
- RESTful APIs & Minimal APIs
- Entity Framework Core

Software Engineering & Systems

- Software Development Life Cycle
- Risk Management
- Requirements Engineering

• AI & Machine Learning & Deep learning

- Artificial Intelligence, Machine Learning, Deep Learning
- Neural Networks & CNNs
- Computer Vision & Image Processing
- Model Training, Evaluation & Optimization

Soft Skills

- Great communication skills: Worked different side jobs while completing my studies
- Time Management & Organization
- Strategic & Analytical Thinking, Problem-Solving & Troubleshooting
- Teamwork & Collaboration