# Hadi **Deeb**

+96171086693 | hadi.deeb.2001@gmail.com | hadiii

### **SKILLS**

- **Programming Languages:** Java, Python, C, C++, C#, Prolog
- **Web Development:** HTML5, CSS3, JavaScript, Bootstrap
- **Software Development:** .NET Framework, Object-Oriented Programming
- Databases & Data Analysis: SQL, Data Mining
- Machine Learning: scikit-learn (Regression, Classification, Clustering), Pandas
- Computer Networking: CCNA1 and CCNA2 proficiency
- **Other:** Algorithms, Data Structures, Software Engineering
- Relevant Theoretical Coursework: AI, Probability & Statistics, Linear Algebra, Discrete

## **PROJECTS**

### **Machine Learning Project: Iris Dataset Classification**

Description: Developed a machine learning model using the K-Nearest Neighbors (KNN) algorithm to classify iris flowers based on their features. Utilized the famous Iris dataset for training and testing.

Languages & Libraries: Python, scikit-learn, pandas, matplotlib

Outcomes: Achieved an accuracy of 98% on the test set, showcasing effective use of KNN for classification tasks.

#### **Hotel Booking Website: Online Reservation System**

Description: Designed and developed a responsive hotel booking website, enabling users to explore hotel options and make online reservations. Utilized HTML, CSS, JavaScript, and Bootstrap to create an intuitive user interface.

Languages & Framework: HTML5, CSS3, JavaScript, Bootstrap

Outcomes: Improved user experience and convenience for hotel bookings, resulting in increased bookings and positive user feedback.

#### **Food Menu Windows Form Application**

Description: Developed a Windows Form application for managing and displaying a food menu. Utilized C# for the application logic and connected it to a database to store menu items and prices.

Languages & Technologies: C#, Windows Forms, Database (SQL Server), .NET Outcomes: Created an efficient tool for restaurant staff to manage and present the food menu to customers.

### **EDUCATION**

#### • Bachelor of Computer Science:

Lebanese International University October 2021 - January 2024

GPA: 3.43/4

#### • Major Informatics:

Lebanese University September 2019 - September 2021

CISCO Certificates: CCNA1 & CCNA2