

MAYA EL RIFAI

El Mohamara, Akkar, Lebanon

+961 81 259 629

Mayarifai25@gmail.com

[LinkedIn](#)

[GitHub](#)

PROFESSIONAL SUMMARY

Recent Computer Science graduate from Lebanese International University (LIU) with hands-on experience developing full-stack web applications using React, Node.js, Express, and MySQL. Successfully designed and implemented a complete travel and booking platform as a graduation project, incorporating secure authentication, RESTful APIs, administrative dashboards, and AI-powered features. Passionate about software development, problem-solving, and learning new technologies. Seeking a Software Development Internship to apply technical knowledge, contribute to real-world projects, and continue growing as a software engineer.

EDUCATION

Bachelor of Science in Computer Science

Lebanese International University (LIU)

Graduated: 2026

Relevant Coursework

- Data Structures & Algorithms
- Object-Oriented Programming
- Software Engineering
- Database Systems
- Web Development
- Computer Networks
- Operating Systems
- Artificial Intelligence Fundamentals

TECHNICAL SKILLS

Programming Languages

- Java
- C++
- JavaScript
- SQL

Web Development

- HTML5
- CSS3
- JavaScript
- React

Backend Development

- Node.js
- Express.js
- RESTful APIs

Databases

- MySQL

Tools & Technologies

- Git & GitHub
- Visual Studio Code
- Eclipse
- Microsoft Office Suite

Soft Skills

- Problem Solving
- Teamwork & Collaboration
- Communication
- Time Management
- Critical Thinking
- Adaptability

ACADEMIC PROJECTS

Tripto – Full-Stack Travel & Booking Ecosystem

Graduation Project

Developed a comprehensive travel and booking platform that enables users to reserve accommodations, restaurant tables, and local activities through a unified digital ecosystem. Designed and implemented both user-facing and administrative functionalities with a strong focus on security, usability, and scalability.

Key Contributions

- Developed integrated booking systems for accommodations, dining reservations, and local experiences.
- Built a secure administrative dashboard with role-based access control for efficient platform management.
- Implemented QR code ticket verification workflows for secure booking validation and access control.
- Integrated password recovery and account verification processes using automated email authentication.
- Embedded an NLP-powered voice AI assistant to improve user interaction and platform navigation.
- Designed and consumed RESTful APIs to facilitate seamless communication between front-end and back-end systems.
- Managed relational database architecture and data operations using MySQL.

Technologies Used: React, Node.js, Express.js, MySQL, RESTful APIs, Nodemailer, Git/GitHub

LANGUAGES

- Arabic — Native
- English — Professional Working Proficiency