

Reem Nassif

Beirut, Lebanon

+961 3 092556 | rilmfnassif@gmail.com | <https://www.linkedin.com/in/reem-nassif-7b62aa27b>

Education

Lebanese American University

2024 – Expected June 2027

- Bachelor of Science in Computer Science
- Placed on Honor list in Fall 2024

Khaled Ben Walid – Makassed

2022-2024

Lebanese Baccalaureate, General Sciences

- Achieved “Very Good” degree in General Science, Lebanese Baccalaureate Exams, 2024.

Hariri High School 3, Beirut

2010 – 2021

Experience

Private tutor

2022 – Present

- Tutored students in Mathematics, Physics, Biology, Chemistry, Arabic, and French.
- Adapted teaching methods to match individual learning styles, improving student performance.

Kraft Kitchen

2025 - Present

Assistant & Kids' Cooking Class Supervisor

- Supervised and assisted children during cooking classes, ensuring a safe, engaging, and well-organized learning environment.

Computer Science Club Member

2024- Present

- Engaged in hands-on coding sessions and technical workshops.
- Built connections with tech companies through industry-focused events.

Academic Projects

Course Tutorial Management System

- Developed a full-stack web application using React, Node.js, Express, and PostgreSQL
- Implemented secure authentication, enrollments, and role-based access (student/instructor)
- Built a dynamic instructor dashboard to manage courses, modules, and lessons with real-time API integration

Travel Agency Management System

- Developed a full-stack web application using React, Node.js, and MySQL for browsing and managing travel packages
- Implemented RESTful APIs for filtering, wishlist management, and personalized recommendations
- Designed a responsive UI with package details, customer dashboard, and an optimized 3-click booking flow

Virtual Reality Arcade Database Management System

- Constructed ER diagrams and relational schemas for a business database
- Developed a MySQL system to manage operational data
- Formulated SQL queries with joins, constraints, and aggregations for analytics and reporting

Skills

- **Languages:** Arabic (Native), English (Fluent), French (Fluent)
- **Programming:** Python, Java, C, JavaScript, SQL, HTML, CSS
- **Frameworks & Technologies:** React, Node.js, Express, REST APIs
- **Databases:** PostgreSQL, MySQL
- **Tools & Platforms:** Git, GitHub, Postman, Vercel, Swagger, Render
- **Systems & Low-Level:** Assembly (MIPS, LEGV8), Computer Organization, Operating Systems
- **Core Concepts:** Data Structures & Algorithms, Database Design, Software Engineering, Web Development
- **Soft Skills:** Teamwork, Leadership, Time Management, Communication
- **Technical Interests:** Artificial Intelligence, Full-Stack Development, Software Engineering