Reem Diab

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 Ø My Portfolio
 in reemdiab

SUMMARY

Motivated and quick-learning Computer Science student, having completed the second year of undergraduate studies. Strong foundation in programming and problem-solving, with a passion for technology and continuous learning. Actively seeking an internship opportunity to apply academic knowledge, gain practical experience, and develop new skills in a professional environment.

EDUCATION

Lebanese American University

Sept. 2023 - May 2026

BS in Computer Science

Placed several times on the Dean's Honor and Distinction List.

COURSES

• Object-Oriented Programming

• Objects and Data Abstraction

• Algorithms and Data Structures

Computer Organization

• Software Engineering

• Web Development

- Computer Networks
- o Databases Management Systems
- o Operating Systems
- Introduction to Artificial Intelligence
- Introduction to Cyber Security

ACTIVITIES & PROJECTS

- Member of the Computer Science Club (2023–Present)
- o Private Math Tutor
- \circ Designed a RISC processor
- o Built a hand sign recognition AI
- Gift Shop Website
 - Developed a full-stack online resin shop where users can log in, customize products, add items to their cart, and complete purchases securely.
 - Technologies used: HTML, CSS, JavaScript, PHP, jQuery, AJAX, SQL.
- o Computer Store Website
 - Created an e-commerce platform allowing users to browse products by category, manage carts, and complete purchases seamlessly.
 - Technologies used: HTML, CSS, JavaScript, PHP, MySQL, jQuery, AJAX.
- Online Shop Database
 - Designed a user-friendly GUI database system to manage inventory, customer data, and sales efficiently.
 - Technologies used: Java, SQL.

$\circ \ \mathbf{File} \ \mathbf{Management} \ \mathbf{System}$

- Built a multithreaded client-server application with GUI, enabling secure file sharing, progress tracking, and resumable downloads.
- **Technologies used:** Python, Tkinter.

SKILLS

o Python, Java, C, SQL

- $\circ\,$ Microsoft Office
- HTML, CSS, JavaScript, PHP, jQuery, AJAX
- $\circ\,$ Fluent in spoken and written English and Arabic