

Rhea Hamdar

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in/rhea-hamdar

Beirut, Lebanon

COMPUTER SCIENCE INTERN

Focused on expanding my knowledge in the field of software development, I am looking for an internship from June till September where I will be able to share my skills and learnings with the team and at the same time gain experience and learn new information.

KEY COMPETENCIES

Object oriented programming

Java, C, C++, Python

HTML, CSS

Hard working

Easy to work with

Languages: English, French, Arabic

PROFESSIONAL EXPERIENCE

Research Assistant

September 2023 - Present

American University of Beirut

Working on a Vision-Based Navigation project for Enhancing the Mobility for the Visually Impaired.

The research will aim to help visually impaired people to navigate on campus indoor and outdoors using the principles of computer vision, AI, machine learning, image processing, and neural networks.

Computer Lab Assistant

September 2023 - Present

American University of Beirut

Helping students to understand concepts and solve assignments related to object-oriented programming (Java).

EDUCATION & CERTIFICATIONS

Bachelor of Science in Computer Science

August 2022 - December 2025

American University of Beirut | GPA: 3.6/4.0

Awarded the Merit Scholarship

High School degree in General Sciences

September 2007 - June 2022

College de la Sainte Famille | Grade: 18.33/20

CERTIFICATIONS

Introduction to computation and programming using python • 2023

Gained deep knowledge in the data structures and basics of python in an online course conducted by AUB.

Generative AI Fundamentals Google • 2023

Discovered and understood the fundamentals of Generative AI and machine learning.

Ethical Hacker Foundation Semicolon Academy • 2023

Learned real vulnerabilities and bugs such as IDOR, CSRF, reflected XSS, stored XSS, SQL injection and application logic in an online course conducted by professional ethical hackers.

SQL Essential Training LinkedIn • 2023

Learned SQL and SQLite.

Responsive Web Design Certification from freeCodeCamp • 2023

Learned HTML and CSS.