



# HALA EL AKHRASS

Computer Scientist

## C O N T A C T

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- 📍 Beirut, Lebanon

## E D U C A T I O N

### Lebanese American University

Junior Computer Science Student  
2023-2026

Distinction List Fall2023

Distinction List Spring2024

Distinction List Fall2024

## S K I L L S

- Coding Skills in Python, Java, C, SQL, HTML, CSS and JavaScript
- MYSQL and Netbeans
- Leadership of projects
- Critical Thinking
- Problem solving

## E X P E R I E N C E

- Secretary of a club
- Participated in several events as data collective
- PowerPoint creating and designing

## A B O U T M E

I'm a junior Computer Science student at Lebanese American University with a GPA of 3.9. I've built strong coding skills across several programming languages, with experience in database management, web development, AI and cyber security. I'm passionate about my field, always eager to learn and develop my critical thinking and problem solving and grow my experience in the work field.

## P R O J E C T S

### 2 Projects In Cyber Security

- Made a research about the so called ILOVEYOU virus attack.
- Tackled its causes, the methods used such as malicious scripts, the targets and the impacts.
- Ultimately provided some future approaches.

### Database Management System

- Working with a team, we've designed an Online Shop database management system.
- Managed the ER diagram, relational models, tables and data insertion using MYSQL.
- SQL for triggers and queries to GUI implementations on netbeans.

### Web Development

- Developed my own resume using HTML and CSS
- <https://halaakh.github.io/myResume/>

## C O U R S E S T A K E N

- Introduction to Object Oriented Programming
- Objects and Data Abstraction
- Algorithms and Data Structures
- Computer Organization
- Database Management System
- Operating Systems
- Digital Cultures - AI and Cyber Security

## C E R T I F I C A T E S

- LinkedIn Learning- HTML Essential Training
- LinkedIn Learning- CSS Essential Training
- LinkedIn Learning- JavaScript Essential Training