

# Hassan A. Sheaib

Beirut, Lebanon

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## EDUCATION

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### **Phoenicia University (PU) - Sarafand, Lebanon**

**Awarded 2024**

Bachelor of Sciences in Computer Science

Key courses: Data Science Algorithms, Software Development, Artificial Intelligence

### **Al-Mustafa High School – Nabatieh, Lebanon**

**Awarded in July 2020**

Lebanese Baccalaureate in Sociology and Economics

## RECOGNITIONS AND CERTIFICATES

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### **Data Science Workshop – Phoenicia University**

**Fall 2021**

Participated in a Data Science workshop given by a Murex developer

### **CS50 Course – Harvard University**

**January 2022**

Completed CS50 course given from Harvard University

### **Cyber Security Course-Semicolon Academy**

**September 2025**

Completed a cybersecurity fundamentals course focusing on security principles, threat analysis, and defensive practices.

## PROJECTS

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### **Plagiarism Checker – Phoenicia University**

**October 2023- January-2024**

*Natural language Processing*

- Analyzed different type of texts to get the highest Plagiarism rate

### **Starbucks Shares Value Prediction – Phoenicia University**

**October 2023- January-2024**

*Hidden Markov Model*

- Analyzed a dataset of Starbucks shares and created a code to obtain precise predictions

### **Warehouse Database – Phoenicia University**

**March-2023- May-2024**

*MySQL*

- Worked in a team to design a functional Warehouse Database using MySQL

## SKILLS AND INTERESTS

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**Linguistic Skills:** Professional in English and Arabic.

**Technical Skills:** MS-Office, Python, Java, HTML, CSS, SQL, Swift