

# Hasan Al Mousawi

Data Science Student • GitHub: <https://github.com/MOUSAWI>

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## Overview

Motivated and detail-oriented Data Science student at the Lebanese University, entering the third year and expected to graduate in 2026. Strong foundation in Python and its data science libraries with practical experience in data analysis, web scraping, and statistical modeling using R. Also skilled in web design and object-oriented programming (OOP). Completed an IT certification from Borderless NGO in January 2025. Fluent in English and Arabic, with basic knowledge of German. Eager to apply technical and analytical skills to real-world data challenges

## EDUCATION

**Lebanese University** – Faculty of Information / Beirut, Lebanon

- **Data Science Major** 2023 – Expected(2026)

## CERTIFICATIONS

**Borderless NGO** – IT Certificate (Information Technology) Aug 2024 – Jan 2025

**Borderless NGO** – Psychosocial Support Certificate Oct 17, 2024 – Oct 18, 2024

**GIL/LU- Hadath** – AI For Social Impact Certificate Mar 12, 2025 - Apr 16, 2025

## WORK EXPERIENCE

**Borderless NGO Volunteer** / Beirut, Lebanon Feb 2022-Apr 2022  
*Data Entry & Distribution of kits*

- *Highly skilled in data entry, with Fast typing, strong attention to detail, and effective time management*

**Lunas Village** / Beirut, Lebanon Jun 2023-Oct 2023  
*Cashier And Account Clerk*

- *Expert in performing cashier and accounting clerk tasks*
- *Strong attention to cash management*

**Borderless NGO Internship** / Beirut, Lebanon Dec 2024-Feb 2025  
*IT Support Intern*

- *Provided basic IT support, assisted with system documentation and helped troubleshoot minor technical issues under supervision.*

## PROJECTS

### Scholar Research's Scraper & Analyzer

- A powerful Python-Streamlit tool that scrapes Google Scholar profiles, articles, and citations for any university, stores the data in a MySQL database, and offers interactive controls and analysis tools to explore researchers, publications, and citation metrics with ease.

## SKILLS

### Technical Skills:

- **Software/Hardware Troubleshooting**
- **System Maintenance, Installation & Upgrades.**
- **Windows Administration.**
- **Microsoft Office 365** (Word, Excel, PowerPoint)
- **SQL** – Writing and Optimizing database queries
- Familiar with both **Windows** and **Linux** environments
- **Web scraping tools:** beautifulsoup , Selenium (automation)
- **Python libraries for visualization:** matplotlib, and seaborn.

**Programming Languages:** Python, C++, Java, SQL, R, HTML, CSS, JavaScript

**Languages:** Arabic – Native, **English** - Fluent, **German** – Basic.