

# Hassan Harkous

Sex Male | Date of birth August 20, 1994 | Nationality Lebanese

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## Objective

To enhance my professional skills in a dynamic and stable workplace.

## Education

### **BACHELOR OF SCIENCE | NOVEMBER 2022 – PRESENT | ISLAMIC UNIVERSITY IN LEBANON**

- Major: Computer Sciences
- Related coursework:
  - Programming - Many languages:
    - C++, SQL queries, HTML and CSS
  - University Projects (using different types of languages):
    - Bank System, University System, Hotel Management System and Database System, Web Module, Mobile Application, Hospital Database System and Airport Database System.
  - Working on many software:
    - MPLabX, NetBeans, Visual Studio and Oracle)

### **BACCALAUREATE | SEPTEMBER 2012 | LEBANESE EVANGELICAL SCHOOL**

- Major: Life Sciences
- Related coursework:
  - Math Rules, Physics Rules, Biology Knowledge, Chemistry Knowledge.

## Experience

### **OFFICER | LEBANESE ARMED CARAVAN SQUADRON | OCTOBER 2022**

- System Operation:
  - Operate and manage mission-specific equipment and systems onboard the aircraft, including sensors, cameras, radar, and communication systems.
- Mission Planning and Communication:
  - Collaborate with mission planners and flight crews to understand mission objectives and requirements, ensuring the readiness of mission systems.
  - Maintain communication with ground control, command centers, and other aircraft to relay mission data and updates.
- Data Collection and Processing:
  - Monitor and operate sensors and equipment to collect vital data, including imagery, signals intelligence, and environmental information.
  - Process and analyze collected data in real-time, identifying relevant information and anomalies.
- System Maintenance and Safety Procedures:
  - Conduct routine maintenance and troubleshooting of mission systems to ensure their proper functioning throughout the mission.
  - Safety Procedures: Follow safety protocols and procedures, especially during high-risk missions or emergency situations.

## **SURVIVOR | FRENCH NAVAL AVIATION CENTER | NOVEMBER 2019 & OCTOBER 2022**

- CESSAN Survival Training Course and Water Survival Training:
  - Overview of survival priorities (the rule of 3: mins without air, hours without shelter, days without water, weeks without food)
  - Psychological aspects of survival
  - Developing a survival mindset
  - Equipment and gear selection

## **OFFICER AIR NAVIGATOR | LEBANESE AIRFORCE SCHOOL | AUGUST 2015**

- Flight Planning and Collaboration:
  - Collaborate with the flight crew to plan routes, considering weather, fuel, and airspace constraints, along with alternate airports.
  - Work closely with the flight team to ensure safe and efficient aircraft operation.
- Navigation and Weather Monitoring:
  - Use diverse navigation tools, such as GPS, radar, celestial methods, and charts, to determine the aircraft's position and course.
  - Constantly monitor weather conditions along the flight path, relay updates to the crew, and make necessary adjustments to avoid bad weather.
- Aircraft Systems and Safety Procedures:
  - Ensure proper function of aircraft navigation and communication systems during the flight.
  - Assist in emergencies, offering navigation support for diversions, emergency landings, or search and rescue operations.

## **CADET OFFICER | LEBANESE MILITARY ACADEMY | OCTOBER 2012 – AUGUST 2015**

- Leadership, Mentorship and Collaboration:
  - Effectively communicate with cadets, superiors, and peers while providing leadership and guidance.
  - Assist in the development of leadership skills among cadets.
  - Collaborate with other Cadet Officers and academy staff to achieve training objectives.
- Training and Education:
  - Engage in training programs to enhance military skills and knowledge.
  - Instruct cadets in military subjects, including tactics, weapons training, and exam preparation.
- Administrative Duties:
  - Maintain records and documentation related to cadet training and activities.
  - Assist in the organization of cadet events, ceremonies, and drills.
- Discipline and Conduct:
  - Enforce academy regulations and standards of conduct.
  - Address disciplinary issues among cadets and report them to higher authorities when necessary.
  - Promote a culture of respect, responsibility, and professionalism.
- Physical Training:
  - Participate in physical fitness training and encourage cadets to maintain physical readiness.
  - Lead and supervise physical training sessions and exercises.
- Safety and Welfare:
  - Ensure the safety and well-being of cadets during training and other activities.
  - Report safety hazards and concerns to the appropriate authorities.

## Skills & Abilities

- **TEAMWORK**
- **MULTITASKING & TIME MANAGEMENT**
- **ABILITY TO WORK UNDER PRESSURE**
- **NEGOTIATION & COMMUNICATION**
- **LANGUAGE**

Mother tongue(s): Arabic

Other language(s):

	<b>Listening</b>	<b>Reading</b>	<b>Spoken Interaction/Production</b>	<b>Writing</b>
<b>French:</b>	Very Good	Very Good	Good	Good
<b>English:</b>	Fluent	Fluent	Fluent	Fluent

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