SERGE J. HADDAD

Date of birth: November 19, 2001 • Citizenship: French Beirut – Lebanon • C: +961 71 669 986 • Email: sjh14@mail.aub.edu

EDUCATION

American University of Beirut, Class of 2023

Bachelor of Engineering in Mechanical Engineering

Aug. 2019 – Present Beirut, Lebanon

- Cumulative GPA of 85.00/100 (3.5/4.00)
- Placed on the Dean's Honors List for Fall 2020-2021

Collège Saint Joseph – Antoura, Class of 2019

French & Lebanese Baccalaureates (Mathematics and General Sciences)

Sep. 2004 – Jun. 2019 Antoura, Lebanon

Graduated with High Distinction (16.80/20.00)

PROFESSIONAL EXPERIENCE

Medgulf Construction Co. WLL, Oil and Gas Intern

Aug. 2021 - Sep. 2021

• Accustomed to the CO₂ export facility project, managed by Qatar Gas and executed by Medgulf construction

Ras Laffan Industrial City, Qatar

- Worked closely with talented engineers on achieving adequate and safe methods statements and ITP (Inspection and Test Plan), specifically in the piping, structural steel and welding departments
- Attended Safety Induction to be able to go to the dangerous and hazardous construction site

TRIACTA Nig. Ltd., Maintenance Intern

Aug. 2020 - Dec. 2020

- Gained basic mechanical knowledge of various types of materials and heavy equipment used in the construction engineering company (Caterpillar, Volvo...)
- Immersed myself into a new cultural and professional environment that enriched my interpersonal skills

Skylens, Marketing and Development Strategist

Apr. 2019 - Present

Established and developed the marketing area of a drone operation startup

Beirut, Lebanon

• Involved in financial decisions and project planning on various projects and products introduced

CERTIFICATIONS

• LAU Scholarship Awards Competition (9th place out of 50):

March 2019

Competed among top Lebanese high school students where our coding and engineering statics skills were tested

Performance Engineering in F1 (Motorsport Engineer):
Gained technical and academic knowledge in the performance engineering field in F1

August 2021

Programming for everybody (Getting started with Python) (Coursera):

March 2022

Learned the basics of programming computers using Python. Covered the basics of how one constructs a program from a series of simple instructions in Python.

EXTRACURRICULAR ACTIVITIES

American Society of Mechanical Engineers AUB, Subcabinet

Jul. 2021 – Present

- Collaborated with 10 Mechanical Engineers students from AUB on a Catapult Student Competition across Lebanese universities
- Completed our projects ahead of schedule with very positive reviews from our Cabinet. Hence, our ability to communicate effectively was what made us such a good team

Lebanese Aerospace Automotive Society AUB, Member At Large

Jul. 2021 - Present

- Worked with senior students on the SAE super mileage car since September 2019
- · Cooperated with other cabinet members in finding several dynamic and interactive activities which occurred remotely

AUB Outdoors, Sponsorship Team Member

Sep. 2020 - Jun. 2021

- Selected out of 30 applicants to take part of the sponsorship team consisting of 8 members of the largest student-run event in the MENA, attracting over 24,000 attendees yearly
- · Reached out to companies and signing official contracts to provide the necessary funds for the event
- Allocated tasks & followed up with my team; an experience where my communication and leadership skills flourished

Eleven Football Pro (EFP), Player

Oct. 2004 - Jul.2019

- Led a team of 11 players, assisted them, communicated with them and the coach to create new playing strategies
- Won several local competitions, most notably the Keserwan Tournament in 2018

Lebanese Taekwondo Federation, Player

Oct. 2004 - Jul. 2018

Participated in several national competitions and training camps

SKILLS AND INTERESTS

- Personal Skills: Critical Thinking, Flexiblity, Motivated, Management, Leadership, Reflective, Patience
- Memberships: ASME AUB, AUB Automotive Club, LAAS AUB, TedxAUB
- Computer Skills: Microsoft Office, C++, Python, AutoCAD, MATLAB (Simulink), Creo CAD, Ansys, Labview, AutoDesk Inventor
- Other Activities: Formula1 Technical Interest, Karting, Soccer, Swimming, Running, Traveling, Camping, Music
- Languages: Native proficiency in English, French and Arabic