Melissa P. Chalhoub

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EDUCATION

American University of Beirut (AUB), Beirut, Lebanon

Bachelor in Engineering – Industrial Engineering (graduation year: 2022)

GPA: 3.7/4 | Dean's Honor list

Collège des Frères Maristes Champville, Beirut, Lebanon

Lebanese Baccalaureate – General Sciences (with distinction)

Oct. 2003 - May 2018

Sep. 2018 – May 2022

EXPERIENCE

180 Degrees Consulting Club - AUB, Beirut, Lebanon

Oct. 2021 - Present

Consultant

- Worked on a project for a client in the agriculture sector
- Assessed needs and challenges of previous beneficiaries of the client in the agriculture sector
- Proposed impact-maximization steps for beneficiaries to optimize the client's impact
- Recruited interested AUB students/alumni for a preliminary strategy for photographer/videographer aiming marketing purposes

Nestlé, Beirut, Lebanon Jun. 2021 - Aug. 2021

Industrial Engineering Intern

- Audited 2 on-site factories and their compliance with the Human Rights and Labor Laws to ensure employee safety and adherence to Nestlé guidelines as part of the responsible sourcing project
- Assessed 4 product plans, specifications, and blueprints and evaluated the production process from plant to retail
- Contributed to MENA co-manufacturing operations meetings on a weekly basis for 2 months
- Documented the inspection process, which includes detailed reports and performance records
- Recommended improvement measures to the production process to meet quality standards

Chalhoub Engineering & Contracting Co., Beirut, Lebanon

Jul. 2020 - Aug. 2020

Industrial Engineering & Procurement Intern

- Reviewed, compared, analyzed, and approved products and services to be purchased
- Managed inventories and maintained accurate consumption and pricing records
- Maintained and updated supplier information such as qualifications, delivery times, product ranges, etc.

Freelance, Beirut, Lebanon Sep. 2017 – Jun. 2020

Private Tutor

- Provided private teaching sessions for 50 students in Math and Physics
- Tracked students' performance, progress assessments, and feedbacks in order to customize my lessons and increase efficiency

EXTRA-CURRICULAR ACTIVITIES

Consulting Club - AUB, Beirut, Lebanon

Sep. 2019 - Present

Active Member

Participated in case solving workshops facilitated by world leading consulting companies

Institute of Industrial and Systems Engineers (IISE) - AUB, Beirut, Lebanon

Sep. 2018 - Present

Secretary of the Cabinet

- Managed the institute activities along with the cabinet and conducted weekly progress meetings
- Contributed in the organization of the first edition of the IISE Chapters in the MENA region by liaising with 3 key speakers

Women at Work - AUB, Beirut, Lebanon

Sep. 2018 – Present

Treasurer of the Cabinet

Organized workshops to introduce successful women and discuss career progression and success factors

Scout du Liban - Champville, Beirut, Lebanon

Oct. 2008 - Sep. 2018

Team leader

Led a team of 12 girls and organized camps, reunions, fundraisers on a frequent basis

Model Arab League - LAU, Beirut, Lebanon

Feb. 2017 - Jun. 2017

Delegate

Represented the Kingdom of Jordan and conducted a detailed research about labor rights and rights of immigrant workers in the Arab region

23rd World Scout Jamboree, Yamaguchi, Japan

Jul. 2015 - Aug. 2015

Participant

Attended an event with 33,628 Scouts from 155 countries and participated in many team building, social and cultural activities

SUMMARY SKILLS

Languages: Fluent in English, French and Arabic

Computer skills: MS Word, Excel, PowerPoint, AutoCAD, Python, SPSS, GPower, Arena

Soft skills: Leadership, Communication, Presentation, Teamwork, Problem Solving, Critical Thinking and Analytical Skills