

LEYLA ZEIDAN

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- Chemical Engineering Student with a good GPA and great attention to details
- Competent in use of laboratory equipment, computer programs and software
- Experience working both independently and in team settings

EDUCATION

From 09/2015 to 06/2020	American University of Beirut, AUB Bachelor of Engineering in Chemical Engineering Minor in Economics Expected Date of Graduation: June 2020	Beirut, Lebanon
From 09/2000 to 06/2015	Lycée Abdel-Kader French Scientific Baccalaureate Mention Bien	Beirut, Lebanon

EXPERIENCE

From 6/2019- 8/2019	Compost Baladi <i>Bio-chemical engineering Intern</i> <ul style="list-style-type: none">• Researching growstone, expanded clay pellets, mycelium/mushroom/microprotein based filters.• Upcycling waste: treat waste to make useful materials: Made glass foam from glass powder originated from glass waste. Glass foam can be used as a bio-filter in waste water treatment.• Understanding chemicals and thermal processes used for expansion of substrate.	Beirut, Lebanon
From 9/2018- Present	American University of Beirut, AUB <i>Research Assistant</i> <ul style="list-style-type: none">• Working on remote sensing, phase change materials and sustainable development	Beirut, Lebanon
From 01/2019 to 02/2019	Manufacturing and Technology Solutions MTS S.A.R. L <i>Chemical & Mechanical Engineering Intern</i> <ul style="list-style-type: none">• Analysis and research studies on polymers and type of molds for each type of plastic• Software training, designing and drafting: CAD&CAM (AutoCAD and Autodesk powerMILL) and DesignX• Manufacturing process of molds and dies and quality control	Beirut, Lebanon
From 05/2018 to 07/2018	United Nations Development Programme, UNDP <i>Environment & Event planning Intern</i> <ul style="list-style-type: none">• Social Good Summit: brings high-level decision makers to implement the 2030 Sustainable Development Goals• Pitching products and services such as health, education, production and climate change	Beirut, Lebanon
From 05/2018 to 07/2018	Beesline Headquarters <i>Chemical Engineering Intern</i> <ul style="list-style-type: none">• Product development: Create a new cosmetic product and market it• Chemical manufacturing: Supervising and making sure that chemical processes are working under right conditions	Bchamoun, Lebanon
From 01/2018 to 01/2019	AISEC, AUB <i>Incoming Group of Volunteers; project management team</i> <ul style="list-style-type: none">• Providing opportunities for incoming students to get related with social issues and raising awareness. <i>Talent Management, Team Leader</i> <ul style="list-style-type: none">• Recruiting, retaining, and developing the most talented and superior youth.	Beirut, Lebanon

SUMMARY SKILLS

LANGUAGES: Arabic, French and English (writing, reading and speaking)

COMPUTER SKILLS: AspenPLUS, AspenHYSYS, C++, Matlab, AutoCad, Superpro, LabVIEW, NI Elvis, Autodesk PowerMILL, DesignX, MS Office

SOFT SKILLS: Leadership, Communication, Team-Building, Organizational, Management, Public Speaking.