Nadin Al-Jariry, EIT

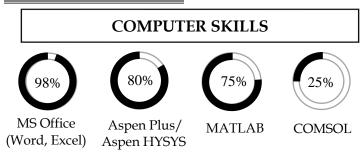
	Gender: Female <u>In LinkedIn</u>	
EDUCATION		
September 3, 2018 – July 8, 2020	Erasmus Mundus Master in Membrane Engineering for a Sustain Overall ECTS Grade: B University of Zaragoza Master's degree, Nanoscience and Nanotechnology (Membra Summer school: The University of Edinburgh Sedinburgh Edinburgh Sedinburgh Edinburgh Sedinburgh Sedinburgh Edinburgh Sedinburgh Sedinburgh Sedinburgh Edinburgh Sedinburgh Sedinbu	Zaragoza, Spain ane Engineering) gh, United Kingdom (UK nes for a Sustainable Future Prague, Czech Republic
September 8, 2013 – December 21, 2017	American University of Sharjah (AUS) Sharjah, United Arab Emirates (UAE Bachelor of Science in Chemical Engineering (ABET accredited) Minor in Petroleum Engineering - Cum Laude Honors, cGPA: 3.57/4.0 Passed the Fundamentals of Engineering Exam (FE) - April 10, 2017 Exchange studies: Birmingham City University Birmingham, UE International Summer School (2017) in Fashion - Print, Style and Capture	
PRACTICAL	EXPERIENCE	
January 12, 2021 - Present	Luleå University of Technology Doctoral Researcher (<u>DESOLINATION</u>)	🗣 Luleå, Sweden
February 3, 2020 – August 31, 2020	 FUJIFILM Manufacturing Europe B.V. Research and Development Intern Conducted my master's thesis research on the development electrochemical characterization techniques for ion-exchange Launched the electrochemical impedance spectroscop was comprehensive, from setup design to optimizing of Standardized two electrochemical testing methods. 	e membranes: by testing method. The role
May 24, 2017 – July 6, 2017	Abu Dhabi National Oil Company (ADNOC) Onshore Process Engineer Intern Worked with a Senior Process Engineer on the Concept Design of a project that aims to increase the oil production of ADNOC Onshore: ■ Designed an excel sheet to automate and speed up sizing of horizontal three-phase separators based on Shell's Design and Engineering Practices. ■ Consolidated production profiles obtained from reservoir engineers, for 16 wells ■ Accelerated the project by conducting essential process simulations on Aspen Plus and PIPESIM.	
May 29, 2016 – August 25, 2016	ADNOC HQ and ADNOC Offshore Production Engineer & Process Engineer Intern Collaborated with production and process engineers workin project and on the Engineering, Procurement and Construction development of a new offshore oil field: Completed a training course on Aspen HYSYS. Learned the fundamentals of sizing pressure safety value. Completed a training course on Aspen HYSYS.	ion of a project for the

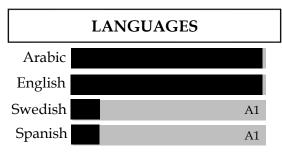
References are available upon request

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PROFESSION.	AL AFFILIATIONS	
March 2019 - Present	Member of the European Membrane Society (EMS).	
Dec. 2018 - April 2019	Member of Toastmasters International.	
Sept. 2017 - Present	Elected as a member of the Engineering Honor Society at AUS.	
May 2015 - Present	Member of the Society of Petroleum Engineers (SPE).	
April 2014 - Dec. 2021	Member of the American Institute of Chemical Engineers (AICHE).	
VOLUNTARY	AND TEAMWORK ACTIVITIES	
May 2019 - Present	Journal of Food Chemistry, ELSEVIER Recognized Reviewer (7 Reviews) Online	
	Reviews manuscripts submitted to the journal (Impact factor (2021): 7.5)	
January 2017 – December 2017	Kenyan Cultural Club, American University of Sharjah Treasurer / Public Relations Page profibe for the club for do and recorded cultural everyonese	
March 2017 –	Responsible for the club funds and promoted cultural awareness. ChamME Committee Middle Fast Process Engineering Conference (MEPEC)	
October 2017	ChemME Committee, Middle East Process Engineering Conference (MEPEC) Chair of the Technical Debate Competition Wingdom of Bahrain	
	Chaired regular online meetings with a diverse team for the organization of the Technical Debate Competition, which was held at the Middle East level.	
August 2016 – December 2016	Innovators Club, American University of Sharjah Executive Secretary Sharjah, UAE	
	Accountable for arranging board meetings and for the club communications. Club won award of the best Interest Oriented Club for Fall 2016 at the AUS Club Fair.	
August 2015 - December 2015	Student Leadership Program (SLP), American University of Sharjah Peer Leader Sharjah, UAI Led freshmen students through their first academic year.	
HONORS ANI	D AWARDS	
May 23, 2019	Awarded the EMS Travel Award to attend the 36th EMS Summer School at the University of Edinburgh.	
May 14, 2018	Awarded the Erasmus Mundus Scholarship to pursue my master's studies.	
August 2013 – June 2017	Placed on the Dean's List of AUS for six semesters. Also, placed on the Chancellor's Distinguished List of AUS for two consecutive academic years.	
April 26, 2017	Won a bronze medal in a swimming tournament, as part of AUS Olympics.	
November 15, 2015	Won the first place in the Engineering Ethics Competition held at AUS by the Debating Society and the IEEE Student Chapter.	
December 15, 2013	Won sixth place in the Introduction to Engineering course's competition, held at AUS, which involved 560 engineering students (112 teams).	

SKILLS

August 5, 2013





Awarded the Sharakah School Scholarship to pursue my bachelor's studies at AUS.