

# Hilal El Misilmani

Dubai, UAE | +971506109085 | hilal.elmisilmani@gmail.com | linkedin.com/in/hilalelmisilmani/ | www.hilalelmisilmani.com

## Summary

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Solutions-driven professional with experience in building and leading cross-functional teams while managing projects from the initiation to launching and landing stages. Proficient in maintaining efficient communication channels with different stakeholders, while being expert at mentoring and coaching, documenting, and presenting.

## Summary of Qualifications

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- PhD in Engineering from the American University of Beirut, Google Project Management Certified
- 12 years of work experience in higher education, research, telecommunications engineering, and consulting.
- Built and led a research team of 7 researchers with international collaborations.
- Initiated and directed multidisciplinary projects and raised grants of 70,000+ USD.
- Published 30+ research works, organized 4 international conferences and presented in 13 conferences worldwide.

## Professional Experience

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**Associate Professor and Team Leader** 09/2016 - Present  
*Beirut Arab University, Lebanon*

- Lectured 45+ under and postgraduate classes, and supervised 35+ senior, master and PhD students.
- Founded a research team of 7 students and professors from 4 different universities and research centers
- Redesigned 9 courses, initiated and introduced 3 new courses.
- Communicated and coordinated with telecom companies, obtaining 45+ internship and job positions.
- Drafted and released the 1st faculty of eng. graduate catalogue, and presented the faculty in 4 seminars.
- Developed, implemented, and scheduled the new 4-year Communications Engineering curriculum.
- Met with ABET and FIBA committees and facilitated attaining both international accreditations.

**Business Development Consultant** 04/2016 - 08/2016  
*Issa Holding, Lebanon*

- Evaluated the company's sales and maintenance contracts, tracked performance, and reported metrics.
- Identified trends, evaluated customer needs, and discovered business opportunities.
- Assisted in the implementation of marketing strategies.

**Postdoctoral Researcher and Lecturer** 09/2014 - 08/2016  
*American University of Beirut, Lebanon*

**Researcher** 09/2012 - 08/2014  
*Beirut Research and Innovation Center, Lebanon*

- Attained CNRS research grant and LaSeR fund.
- Submitted technical reports and presented the company in 3 international conferences.

**Telecommunications Engineer** 08/2011 - 09/2012  
*Dar Al-Handasah (Shair and Partners), Lebanon*

- Designed and reviewed 5 major low-current and infrastructure telecommunications projects
- Interfaced effectively with multidisciplinary teams to deliver impactful projects.
- Estimated and reported required specifications, cost estimates, bills of quantities, methods of measurement, and concept design reports in accordance with project criteria and applicable standards.

**Lab Instructor and Research Assistant** 09/2010 - 05/2012  
*American University of Beirut, Lebanon*

## Education

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<b>Doctor of Philosophy</b> in Electrical and Computer Engineering <i>American University of Beirut, Lebanon</i>	09/2012 - 05/2015
<b>Master of Engineering</b> in Electrical and Computer Engineering <i>American University of Beirut, Lebanon</i>	09/2010 - 08/2012
<b>Bachelor of Engineering</b> in Communications and Electronics Engineering <i>Beirut Arab University, Lebanon</i>	09/2005 - 06/2010

## Licenses & Certifications

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· Google Project Management: Specialization, <i>Google</i> .	09/2022
· Capstone: Applying Project Management in the Real World, <i>Google</i> .	09/2022
· Project Planning: Putting It All Together, <i>Google</i> .	08/2022
· Project Initiation: Starting a Successful Project, <i>Google</i> .	07/2022
· Foundations of Project Management, <i>Google</i> .	07/2022
· Certified ActiveScore AP.	07/2022
· <i>Wiley</i> most downloaded article in the <i>Int. Journal of RF &amp; Microwave Computer-aided Eng.</i>	2022
· Certified WorkReadyNow trainer, <i>Higher Education Capacity Development Program</i> .	2020
· Certified on Curriculum Design, Assessment and Feedback, <i>University of Roehampton</i> .	2017

## Scholarships and Grants

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· Associated Research Unit Program, CNRS - Lebanon.	2013 - 2015
· CNRS-Lebanon Doctoral Scholarship.	2013 - 2015
· Lebanese Association for Scientific Research (LASeR) Scholarship.	2013 - 2015
· The Association of Specialization and Scientific Guidance (SSG) Scholarship.	2006 - 2010
· Rafic Hariri Foundation Scholarship.	2005 - 2010

## Professional Memberships

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· Member of the Association of Professional Engineers and Geoscientists of Saskatchewan.	Since 2021
· Organizer of the HPCS 2019, HPCS 2018, HPCS 2017, and MECAP 2016 conferences.	
· Secretary of the IEEE AP/MTT/MAG Lebanon Chapter.	2015 - 2016
· Member of the IEEE Antennas and Propagation Society.	Since 2013
· Member of the Lebanese Order of Engineers.	Since 2011
· Member of the Institute of Electrical and Electronic Engineers (IEEE).	Since 2006

## Voluntary Experience

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<b>Regulatory Affairs Coordinator</b> <i>Non-governmental Organization, Lebanon</i>	2010 - 2015
<b>Leader of Student Council</b> <i>Beirut Arab University, Lebanon</i>	2006 - 2010

## Technical Skills

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· Microsoft Office Suites    · Google Workspace    · LaTeX    · Asana    · Teams & Zoom

## Soft Skills

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· Project Management    · Team Building    · Planning & Forecasting    · Tracking & Monitoring  
· Leadership    · Organization    · Time Management    · Adaptability & Flexibility

## Languages

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· English (fluent)    · Arabic (native)    · French (basic)