JAD **AL SOUSSI**



OBJECTIVE

A highly skilled Nokia Integration Engineer with one year of experience in telecommunications and network integration. Demonstrated ability to effectively troubleshoot and resolve complex technical issues while maintaining a strong focus on customer satisfaction and delivering high-quality work. Committed to ongoing professional development and staying current with emerging technologies and industry trends.



EDUCATION

Bachelor of Engineering in Mechatronics | Rafik Hariri University (RHU), Mechref. Lebanon

2017 – 2021 CGPA 86% - (3.4/4)

High Shool | Makassed High School (MHS), Sidon, Lebanon 2014 – 2017 CGPA 88%



EXPERIENCE

Associate Nokia XTAC/Integration Engineer | Novelus-Nexius, Beirut, Lebanon FEBRUARY 2022 – MAY 2023

- -Troubleshooting RSSI/CPRI/PIM Alarms on AT&T's Nokia equipped sites remotely
- -Performing LTE/5G RAN Integrations for AT&T sites (Carrier Add Integration and New Sites Build)
- -Remotely monitoring and supporting tower and ground crews on site

Calibration & Validation Engineer | Arwan Pharmaceutical Industries, Jadra, Lebanon

NOVEMBER 2021 – FEBRUARY 2022

- -Maintains equipment/sensors/ systems in compliance with calibration and validation master programs
- -Performs calibration and validation activities and quality risk assessments
- -Develops new SOPs and protocols for executing equipment/systems

Part-Time Lab Engineer | Rafik Hariri University SEPTEMBER 2021 – FEBRUARY 2022

- -Physics: Electricity & Magnetism Lab Instructor
- -Environmental Chemistry Lab Instructor

Undergraduate Lab Assistant | Rafik Hariri University SEPTEMBER 2019 – MARCH 2020

- -Engineering for the Community Lab where students tend to learn programming using arduino software and basic electronics
- -Measurements and Instrumentation Lab where students tend to learn electronics using NI ELVIS instrument and Lab View software



- Nokia Web Element Manager
- Basic SQL
- Basic Linux
- SolidWorks

- MATLAB
- AutoCad
- Arduino IDE
- Basic Python

LANGUAGES

Arabic (native) and English (fluent)

ACHIEVEMENTS

- Research Paper Acceptance in the International Mechanical Engineering Congress & Exposition 2020
- Listed twice on Rafik Hariri University President's Honor List
- Listed four times on Rafik Hariri University Dean's Honor List

PUBLICATIONS

 R. Alkhatib, T. El Bobo, Afif Swaidan, Jad Al Soussi, Mohamad O.Diab, and Nassim Khaled, "DESIGN OF ROBOTIC MANIPULATOR TO HOLLOW OUT ZUCCHINI", In Proceedings of ASME International Mechanical Engineering Congress and Exposition (IMECE2020-23013), November 16-19, 2020, Virtual Conference, Online.

REFERENCES

Available upon request