Hasan Ghaddar

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EDUCATION

2021 - Present	**Beirut Arab University** Masters in Communication & Electronics Engineering(ABET ACCREDITATION)	Beirut, Lebanon
2016 – 2021	**Beirut Arab University** Bachelor in Communication & Electronics Engineering(ABET ACCREDITATION)	Beirut, Lebanon

WORK EXPERIENCE

Jan 2023 – Dec 2023 **Jul 2019 - Feb 2022**	**Network & IT Specialist** **365IT Solutions Company**	Beirut, Lebanon

➢ Several companies were assigned to handle their Network & IT services needs : Talatours, RLX Logistics, Antoine Tabet, Chackib Richani etc...

- Solution to Network Problems.
- Technical and Remote Support.
- Pc building/upgrading with software installation service.
- Fiber Cable and Access points deployment in modern houses.
- Computer maintenance of software and hardware malfunction.
- Installation of cameras in homes and offices.
- Server Backup and monitoring

Feb 2022 - Jan 2023	**Nokia Radio Frequency Engineer** **Novelus/Nexius Telecom Company**	Beirut, Lebanon

Offshore Associate RF Engineer for Nexius Inc, which involved supporting projects with
U.S AT&T telecom operator.

AT&T Project: Telecom sites handling for several markets DSW, MNP, MOKA, RMR, BAWA & ILWI.

- Creator of Customer Input Questioner for LTE/5G Sites.
- Great understanding of RFDS, CIQ and plumbing diagram
- Provide suitable Nokia radios for the desired LTE/5G frequencies
- Familiar with AT&T tools, such as Quantum & RMAP.
- Familiar with NOKIA Netact tool.
- Participated in some integration processes of LTE/5G sites.
- Trainer for new candidates.

ACADEMIC RESEARCH

- Master's Thesis: Implantable Circular Microstrip Antenna for Biomedical Applications(Present)
- Mutual Coupled Helical Antenna for Space Communication (17/12/2021)
- Senior Project: Landline-to-Landline Audio Encryption using a Raspberry pi (09/2020-06/2021)
- Populating a selected Region with 5G in Lebanon (03/2020-06/2020)

CERTIFICATIONS & PARTICIPATION

Oct 2021	**Cisco® Implementing and Administering Cisco® Solutions v1.0 (CCNA) Certificate of Participation**

- Certificate of Participation from New Horizon
- Knowledge and skills to install, configure, and operate a small- to medium sized network
- Gained a foundation in the essentials of networking, security, and automation

Sep 2019	**IC3 Certificate**

Worldwide benchmark to gauge a student's understanding of computer systems like software, firmware, and computer literacy.

TECHNICAL SKILLS

- Microsoft Office (Word, Outlook, Excel, PPT)
- Basic Knowledge in C and Web Programming
- Nokia Radios & Frequencies for LTE/5G Deployment.
- PC, Printers, and Network Troubleshooting
- Fiber Optic Installation and Troubleshooting

QUALITIES

- Quick learner, thorough, flexible and adaptive.
- Can operate on an individual basis, or as a team player.
- Strong interpersonal and communication skills.
- Intellectual, positive, analytical and trustworthy

LANGUAGES

- English and Arabic spoken and written (fluent)

PERSONAL

D.O.B	18-11-1998 Beirut, Lebanon
Nationality	Lebanese
Linkedin	https://www.linkedin.com/in/hasan-ghaddar-433925200/