## Charbel Karim Hanna Mansour

# **Telecommunications and Computer Engineering**

#### I. Personal Data:

• Mobile: +961 76164374

• Address: Beit Chabab, Lebanon

Nationality: Lebanese

• Email: charbel\_mansour96@hotmail.co.uk

#### II. Education:

• September 2015 Holy Spirit University of Kaslik (USEK), Lebanon

-June 2020: Bachelor of engineering in telecommunications engineering

with distinction.

June 2014: College des Soeurs des Saints Coeurs (SSCC) - Beit Chabab

Lebanese Baccalaureate in General Sciences.

#### III. <u>Experience:</u>

• July 2019 Intern, ERICSSON

-September 2019 -Worked with the Business Support Solution team.

-Attended sessions related to radio access networks.

-Worked on a project entitled UCIP (User Communication Integration Protocol) generator. The purpose was to create and implement an automated tool to generate a UCIP request while reducing the operational time needed to search the

required constraints for the input parameters.

July 2018 Intern, TOUCH

-August 2018 -Worked with the Radio Network Planning and Optimization team.

-Assisted drive test engineer in conducting 2G/3G/4G drive tests and

site surveys.

-Analyzed drive test log files and recommended solutions to specific

issues.

# IV. <u>Language Competencies:</u>

Language	Speaking	Writing	Reading
Arabic	Excellent	Excellent	Excellent
English	Very Good	Very Good	Very Good
French	Very Good	Very Good	Very Good

## V. Technical Skills:

Mobile communications, Optical communications, Antennas, VHDL, PSpice, Multisim, LogicCircuit, Cisco Packet Tracer, NS2 (Network Simulator 2), Java, SQL, MATLAB, HTML, CSS, Android Studio, SARL (general purpoSe Agent-pRogramming Language), python, javascript, PHP, Microsoft office Word, Excel & PowerPoint.