## Kassem Sabeh

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### **OBJECTIVE**

I aspire to fuse academic knowledge with practical experience by contributing constructively in a professional environment while enhancing my engineering and interpersonal skills.

### **EDUCATION**

2014-till date BS IN COMPUTER AND TELECOMMUNICATION ENGINEERING

Lebanese University Faculty of Engineering

Semmester 7: 68 Semmester 8: 76

**Electrical Engineering Department** 

Semmester 5: 71 Semmester 6: 70

# Ericsson Lebanon Communications (ELC) - Summer Training Program 2018

Successfully completed the internship program at Ericsson Lebanon Communications for the period of Eight (8) weeks during which I learned various complex technologies including:

RAN | Radio Access Network BSS | Business Support Systems OSS | Operations Support Systems

IP | IP and Core

SEMESTER PROJECTS		
Course	Project Title	Dev. Environment
Digital Image Processing	Classification of Images	MATLAB
Microcontrollers	Stepper Motor Wireless Control - PIC16F	Assembly Language, C++
Electronics	Automatic Street Light Controller	C++, proteus.
Database I	Design and Implementation of a Database	MySQL
Computer Networks	Client and Server Chat Application	Java Socket Programming
Artificial Intelligence	Object Detection with Deep Learning and ANN	Python
Telephone Network	Planning, Designing and Dimensioning of PSTN and NGN Networks	Excel

### TECHNICAL SKILLS

- C and C++ Programming
- Java SE Language
- Machine Learning using Python
- Microprocessors and Microcontrollers
- IP and Networking
- Android Development
- Wireless and Mobile Communications
- Database Management System

#### LANGUAGES

- English (Fluent)
- French (Fair)
- Arabic (Native)