

**Nadine Nasser**

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**PROFILE**

Professional, highly qualified Computer Communication Network Engineer with excellent organizational and team working skills. Ideal candidate for position requiring drive, initiative, responsibility and challenge.

**EDUCATION**

2013– 2016

FACTUALITY OF TECHNOLOGY, LEBANESE UNIVERSITY, SAIDA  
**Bachelor of science Computer and Communication Network Engineering**

**Final Year Subjects:**

Fixed and mobile telephony  
Network administration  
Client and server architecture

Network system programming  
Microwaves  
Antenna and propagation

**Project:**

**Final Year:** robot classifies waste according to the type of the waste. An arduino code (C++) is written to control the robot movement and a C-sharp code on visual basics for the image processing that is done using a camera to recognize the type.

2016

COURSE PRESENTAION IN FACTUALITY OF TECHNOLOGY,  
LEBANESE UNIVERSITY, SAIDA

**Certificate: in Android Mobile Applications.**

**Certificate: in Matlab.**

**Certificate: in arduino coding plus hardware**

2017-2018

FACTUALITY OF TECHNOLOGY, LEBANESE UNIVERSITY, SAIDA  
**Master's degree one in Telecommunication System Engineering**

2018 till now (will finish 2019)

FACTUALITY OF TECHNOLOGY, LEBANESE UNIVERSITY, SAIDA  
**Master's degree two in Telecommunication System Engineering**

**EMPLOYMENT**

January 2016 – February 2018

ELECTRONICS KATRANGY TRADING, BEIRUT, JNAH

**Technical Sales Engineer:**

**Sales skills experience:**

- Product knowledge in electronics and electrical domains
- Strategic prospecting skills
- Great communication with clients
- Active listening and having time management

**Technical skills experience:**

- Electrical: stabilizers, counter, breakers, thermometers, power supply, transformers, UPS, inverters, chargers, contactors.
- Mechanical: CNC, motors and drivers.

- Electronics: converters, tests and measurements, relays, sensors, modules, PCB prototyping and assembling, soldering.
- Robotics: assembling, programming, maintenance, teaching.

July 2015 – August 2015

OGERO, SAIDA

**Trainee engineer**

- OSP Electrical test
- Dynatel965 DSP performance test
- WiFi Standards 802.11 a/b/g/n
- WiFi Design & mode of operation
- Access Point Configuration
- VoIP and SIP protocol
- IP-PBX configuration

June 2015– July 2015

FACTUALITY OF TECHNOLOGY, LEBANSES UNIVERSITY, SAIDA

**Trainee engineer**

- Designing a web Crawler using C # under Visual studio
- Convert any type of files to text files using C# language

March 2016 – May 2016

CLICK ROUND TECHNOLOGY, SAIDA

**Trainee engineer**

- HTML, CSS.
- Bootstrap grid.
- bootstrap components and JS
- jQuery Def. & Selectors.
- jQuery Ajax and PHP Level 1
- jQuery Ajax and PHP Level 2
- jQuery dimensions data & utilities
- jQuery Plugins
- PHP arrays
- Classes

**SKILLS**

**Computer:** C, C++, C-sharp, HTML, CSS, JAVA scrip  
PHP, OOP, JQuery, angularjs, python and ASP.Net.

**Softwares:** Multisim, Visual Studio, MPLab, MATLAB, EasyPhp, FileZella,  
Protous, Ubuntu, Packet Trace, Android Studio, arduino IDE, raspbian.

**Language:** English, Arabic.

**INTERESTS AND  
ACHIEVMENTS**

**Sports:** basketball, volleyball, bicycles

**Music:** play guitar

**Movies:** watching

**Teacher:** EKT hired me to be responsible in teaching robotics in schools for new generations

**Own work:** Projects: for students, industrial and medical machines, using Raspberry Pi, arduino and MATLAB, coding with hardware assembly

**REFERENCES**

Dr Bassam Diya (Professor)  
Department of computer communication network engineer  
(961)03-704847

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