**JANA FAYEK**

[janafayek@hotmail.com](mailto:janafayek@hotmail.com)

+ 96171477088

**Education**

**University of Wollongong – Australia**  Feb 2016 – Dec 2019

PhD in Computer and Communication Engineering

Thesis option: Big Data

**Rafik Hariri University**

MS in Computer and Communication Engineering Sep 2012 – May 2014

GPA: 85.92/100

**Hariri Canadian University**

BS in Computer and Communication Engineering (with Distinction) Sep 2009 – May 2012

GPA: 88.02/100

**Rashaya Official High School** Sep 2004 – July 2007

Lebanese Baccalaureate in General Sciences

**Training and Research Experience**

* **Cisco Networking Academy**  Feb 2013
  + CCNA Discovery
* **Experience** May 2012 – Present
  + Three years at Alfa in the Web development sector

**Competencies**

* **Languages (Written/ Spoken/ Read) :** Arabic (Native), English, French
* **Technical Background**

Control and communication systems, Wireless communication, Signals and systems, Computer architecture, excellent knowledge in GSM architecture and protocols, good knowledge in 3G/UMTS, 4G LTE and their signaling protocols.

* **Computer Skills and Languages:** 
  + - Good experience in C/C++ and MATLAB
    - Programming languages: HTML, JavaScript, VB, ASP, ASP.Net
    - Knowledge and three years’ experience concerning databases and queries, especially using SQL server
* **Other Skills**
  + - MS Project Plan, MS Word, MS Power Point, MS Excel, AutoCAD
    - Very good communication skills
    - Skillful in reporting and documenting results
    - Team Player

**Extracurricular Activities**

* **Scouts:** Patrol leader with local scout troop.
* **Business courses:** Marketing and Management review (with special training on MS Project Plan)