

Ahmad Akil

Computer Engineer

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•OBJECTIVE :

Seeking a position where I can challenge my self and develop my skills through the experience gained from colleagues in multiple fields. As well as my keen interest in Data Science & Machine Learning, and the determination to learn and progress in this career

EDUCATION

CCNA R&S - Cisco Certified Network Associate - Root SARL

2018

- Computer Networks
- Knowledge in various protocols used in Communication
- Managing and configuring Cisco Switches & Routers and various WAN technologies.

MCSA - Microsoft Certified Solutions Associate - Root SARL

2018

- Active Directory and Group Policy Objects (GPOs) , DNS and DHCP .

BE in Computer Engineering - Beirut Arab University (Debbieh Campus)

2016 - 2021

- Member of IEEE - ID : 95221227

SKILLS & EXPERIENCE

Software Engineer

Developer

- Strong familiarity with programming languages (C/C++, Python, JS, Node JS, HTML+CSS, R) Software
- Engineering (Software Development Methodologies)

Computer Networks

Support & Maintenance

- Ability of setting up,developing and maintaining computer networks

Machine Learning

Data Science

- Ability of building basic statistical machine learning model performing exploratory data analysis.
- Data Preprocessing and manipulation

Computer Hardware

System Designing

- Hands-on experience in building, programming, testing, and debugging processors and micro-controllers

PROJECTS

Smart Street Light Control System

using 8-bit 8051 microcontroller with other interfacing devices

Time/Place Based Conveyor Segregation Belt

using 8085 Microprocessor and multiple types of sensors/motors, to regulate point-to-point passage of items through network of intersecting connections

Real-time Video/Text Chat Application

using WebRTC, Node.js, JS, HTML+CSS

Medical Insurance Cost Prediction Model

based on Linear Regression algorithm

LANGUAGES

English : Full professional proficiency (Written + Spoken)

Arabic : Full professional proficiency (Written + Spoken)