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HUSSEIN JOUMAA

OBJECTIVE

- Dedicated and enthusiastic CCE graduate seeking to apply my abilities in the fields of electrical and software engineering, to the position of **Software Developer** at **RAMS Services**.

PROJECTS

- **Machine Learning | Object Detection and Classification**
  o Detecting and classifying different objects using deep learning and artificial neural networks.
- **Microcontrollers | Vehicle tracking system using GPS and GSM techniques**
  o GSM module that send the coordinates of vehicle to a mobile phone via text message using an arduino
- **Computer Networks | Client and server voice chat Application**
  o Implementing java socket programming in a voice chat application
- **Electronics | Automatic Street Light Controller**
  o Street light control system using 8051 microcontroller, which automatically turns on or off the street lights by detecting the movement of vehicles.

EDUCATION

- **Masters degree |** Saint Joseph University – USJ ESIB – Mansouriyeh
  o Master 2 Telecommunication and Network Security (2019)
- **CCE |** Lebanese University – Faculty of Engineering – ULFG – Hadath
  o Diploma in Computer and Communications Engineering.

TRAINING

- INSA de Rennes – **IETR Lab in France**
  o Mobility Management for IoT devices in heterogeneous LPWAN technologies
- Netrom Consultants as a technical Support and Cyber Security Engineer.

SKILLS & ABILITIES

- Python
- Database Management(SQL)
- C ,C++
- Java
- Matlab (coding and Simulink)
- Communication and Problem Solving

EXTRA-CURRICULAR

- Cisco Certified Network Associate (CCNA)
  o CCNA1: Introduction to Networks
  o CCNA2: Routing and switching Essentials
  o CCNA3: scaling networks