Mohamad Kobrosly

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EDUCATION

From 09/16 to present

American University of Beirut

Beirut, Lebanon

Bachelor of Computer and Communication Engineering June 2020

Courses taken: Software Engineering, Introduction to programming, Data Structure and Algorithms, Computer Organization, Computer Networks, Digital Systems Design,

Communication Systems, Advanced Digital and Data Communication.

From 09/13 to 06/16

Amjad Highschool

Bshamoun, Lebanon

Secondary level (Lebanese Baccalaureate in Life Science June 2016 with Honorable Mention)

EXPERIENCE

From 06/19 to 09/19

IDEMIA

Abu Dhabi, United Arab Emirates

Position Held: System Administrator & Customer Support Engineer intern

- Incident, Service Request, PM, Task, Problem, Change and Assets Management
- Statistics, Reports, Customized Dashboard, JIRA, Mobile App and Customer Portal

From 09/18 to 06/19

IT support (Work-Study Program)

Beirut, Lebanon

Position Held: IT support assistant

- Assisted and supported walk-in and phone users on several IT issues
- Logged in tickets, contributed in projects, and provided urgent classroom support

During Spring of 2019

IEEE build it weekend 3.0 competition:

• Built and designed a dyslexic tailored piano with light commands and automated Instructor guide lessons using Arduino UNO and won 4th place nationally

PROJECTS ACCOMPLISHED

• Software Engineering Project:

Built and designed a web-based information system for Children's Cancer Center, Lebanon using PHP programming language that registers working time of volunteers, allows the HR to assign tasks to them, tracks their work, and organizes their shifts on the web with editing options

• System Integration Laboratory Project:

Programmed a PIC16F887 microcontroller to create a Washing Machine featured with many commands (ON/OFF, Direction, Heat/Cool of water using a potentiometer, Speed...)

• Computer Network Project:

Built a software that creates TCP connection between a server and a client using Python

EXTRA CURRICULAR ACTIVITIES

AUB Outdoors:

Assisted in the organization of the AUB outdoors event and in creating challenges for AUB Outdoors rally that is considered one of the largest student organized events in the Middle East

• Robotics and IEEE clubs member

SKILLS

Languages: Fluent in English, Arabic and French

Computer Skills: C++, Java, Python, PIC, Proteus, PHP, HTML, SQL, VHDL, Arduino, Word, Excel, PowerPoint