DALIA MOUNIR **YEHYA**

PERSONAL INFORMATION

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EDUCATION

Rafik Hariri University
2016 - 2020

Computer Communication Engineering, Mechref, Lebanon
Cumulative GPA: 85.75

Beirut International School
2004 - 2016

Beirut International School, Bchamoun, Lebanon
Lebanese Baccalaureate in Sociology & Economics

EXPERIENCE

Freelancer
2016 - 2017

Teacher, Aramoun, Lebanon
Teaching students of all ages math, physics, economics and sociology.

High Electronic Technology
2017 - 2019

Intern, Aramoun, Lebanon
Network engineering responsible for implementing switching systems.

CERTIFICATIONS

🎓 **Cisco Certified Network Associate 1: Introduction to Networks**

🎓 **Cisco Certified Network Associate 2: Routing and Switching Essentials**

🎓 **Cisco Certified Network Associate 3: Scaling Networks**

🎓 **Cisco Certified Network Associate 4: Connecting Networks**
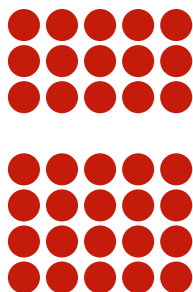
RELATED COURSE PROJECTS

2020   **SLP**
- Smart Mirror with face and voice recognition that takes the user to his/her profile and displays news, weather, google maps, calendar, emails, and Spotify music plus google assistant using Raspberry Pi that also include a well-designed website.

2020   **SOFTWARE ENGINEER**
- Clothing Store Software with detailed report about the functional specification, nonfunctional specification, architectural design, ER Model, and physical tables.

2020   **MEASUREMENTS AND INSTRUMENTATION**
- Designed and programmed an ATM machine using LabVIEW

2019   **EMBEDDED DESIGN LAB**
- Home Security Door Lock controlled by an application on the phone.

2019   **WEB PROGRAMMING**
- Designed a Web page and database using Xampp for a clothing shop.

2018   **COMMUNICATION SYSTEMS**
- Designed a FM/AM PCB circuit to function as a radio.

2018   **BIOMEDICAL SENSORS LAB/ELECTRONICS LAB**
Designed a fire alarm sensor project using PCB.

2018   **NETWORKING**
- Designed a Smart House Project (IoT) using the Packet Tracer software

2018   **DATABASE MANAGEMENT SYSTEMS**
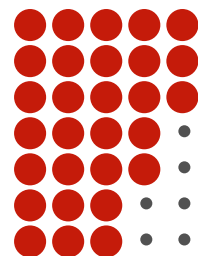- Designed a Desktop application for Schools using the C# in Visual Studio software.

SKILLS

Analytical

Communication
Presentation
Working under
Pressure
Attentive to Details
Meeting deadlines
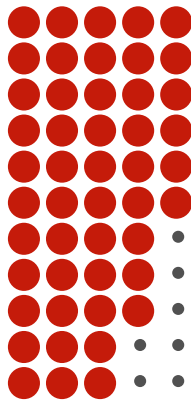problem-solving
New environment
adaptation

Programming Languages

C Language
HTML
CSS
JavaScript
PHP
C#
Python

Engineering Software

RaspberryPi
Arduino
Cisco Packet Tracer
Visual Studio
Visio
Xampp
LabView
Matlab
MySQL
Anaconda
Wireshark

Microsoft Ofiice

Microsoft Word
Microsoft Excel
Microsoft PowerPoint

LANGUAGE

🌐 **Arabic: Native**

🌐 **English: Fluent**

ACHIEVEMENTS

🏆 **Best Volunteer at The Hult Prize**

🏆 **Honor List GPA: 89.20**

🏆 **Distinguished Honor List GPA: 94.00**

🏆 **Honor List GPA: 85.15**

VOLUNTEER WORK

NATIONAL EDUCATION ROBOTICS DAY (NERD)
2018

HULT PRIZE SEMI-FINAL IN LEBANON
HULT | 2019

NATIONAL EDUCATION ROBOTICS DAY (NERD)
2018

CHANGE MAKER FESTIVAL
HULT | 2019

HULT PRIZE REGIONALS SUMMIT IN PARIS
HULT | 2019

HULT PRIZE REGIONALS SUMMIT IN EGYPT
HULT | 2019

REFEREES

Dr. Serhal, Dina, Assistant Professor at RHU
serhaldk@rhu.edu.lb

Dr. Nasreddine, Jad, Associate Professor at RHU
nasreddinejn@rhu.edu.lb

Dr.Zantout, Rached , Associate Professor at RHU
zantoutrn@rhu.edu.lb

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