

Michael Borbara

Jbeil-Mastita, Evangelical St, Byblos Building

+(961) 3 293846 • m.g.berbara@gmail.com

EDUCATION

American University of Technology

Bachelor of Science, Major: Computer Science

Byblos, Lebanon

May 2019

Certificates and Awards:

- Certificate of Excellence in Information Technology (ICDL)
- Cisco Certified Network Associate I & II (CCNA)

Programming Languages:

- Desktop: C, C++, C#, UNIX, Assembly language, Java, VB
- Web: HTML, Php, JavaScript, CSS, JQuery, Ajax, Json, Laravel
- Mobile: Android java, Objective C, React-Native
- Database: MySQL, SQLite

RESEARCH & PROGRAMMING EXPERIENCE

American University of Technology (AUT)

Byblos, Lebanon

February – May 2018

Researcher in the Department of Computer Science

- Analysis of hardware and software requirements for a cloud based blood donation application for mobile devices that helps patients find blood donors in expedited manner.
- Planned deployment and execution through working with the Ministry of Health and physicians in key hospitals to allow for daily registration and monitoring.

Software Programmer

- Designed simulation program for the Lebanese elections to predict election outcomes for use during assemblies and groupings
- Launched website that streamlines assessment and background reviews for multiple online gaming software applications for a simplified user interface
- Developed a website and android app that users could use to post or rent apartments (clone of airbnb.com)
- Created a cross platform mobile app where the user plays and learns Arabic at the same time using React-Native

WORK EXPERIENCE

Expert 23

Batroun, Lebanon

August 2018 – October 2018

Programmer and Developer

- Responsible for developing a solution for Mail Fetching using iMap client and VB.
- Created a scrapper that goes through a web page in order to find précised/predefined data that are displayed.

Woo Market

Byblos, Lebanon

July 2018 – August 2018

Nighttime Teller and Treasurer

- Responsible for collecting payments for customer purchases, inventory management and accountable for shipment of goods and products. Ensuring and maintaining client satisfaction.

Freelance Programming

Jdeideh, Lebanon

September – December 2017

Software Programmer

- Designed, programmed and sold Stock Keeping software to assess stock holdings and financials through reporting and database management

CONFERENCES

- Wozniak Lebanon Conference (BDL Accelerate)
- Model UN lead in Lebanese American University (LAU) Conference
- Laravel Workshop at Lebanese American University(LAU) organized by Ninjaco corporation
- Instructor at AUT during an Android Java workshop for highschool students

ADDITIONAL INFORMATION

- Fluent in: English, Arabic and French
- Basketball Team Captain at AUT