

# MOHAMAD EL BABA

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Seeking a full-time job opportunity at a company that will utilize my knowledge and abilities and support my aspirations to gain new skills and enhance my existing ones.

## EDUCATION

American University of Beirut (2016 – 2019)  
Bachelor's in Computer Science  
Hariri High School II (2013 – 2016)  
Lebanese Baccalaureate in Life Science

## PROFESSIONAL EXPERIENCE

### Technical Consultant

SNS - Logistics and Supply Chain Services (6/10/2018 - Present)

- Completed the SNS internship program successfully. This program allowed me to gain advanced knowledge in SQL, Database Model and Reporting, Java Coding and other development tools related to Infore Warehouse Management System.
- Worked on resolving reported customer issues and participated in creating custom features for Infor WMS as per the request of the client.

### Intern

International Software Solution (8/1/2018 - 8/27/2018)

- Completed SharePoint 2013 user's guide and Nintex for SharePoint (Intermediate tutorial)
- Developed several workflows and forms that aim to automate and digitalize the creation and processing of forms within an organization

### Researcher

(2/12/2018 - 5/5/2018)

Amel Association

- Performed market research for a potential product and production site for that product

### Developer (Web Application)

(1/31/2018 - 5/17/2018)

Materials Management Department, AUB

## AWARDS AND MEMBERSHIPS

- 1<sup>st</sup> place in the web development contest at the LAU Arts and Science Fair.
- AUB Outdoors organization team member
- Volunteer at the Children's Cancer Center of Lebanon
- AUB Robotics Club Member
- IEEE Society Member
- Computer Science Society Member

## PROJECTS ACCOMPLISHED

- Developed a visual detection algorithm for targeting balls of different for a robot using openCV
- Took part in developing an online message board that enables users to share files and messages
- Took part in writing a research paper on adversarial machine learning. The paper has been accepted to IEEE AICSSA 2019 in Abu Dhabi, and will be published by IEEE.

## SKILLS

### Computer Skills and Tools:

- Experienced with: Java, JavaScript, PHP, SQL, HTML, CSS, Nintex Forms and Work Flows, Microsoft SharePoint, Infor WMS
- Familiar with: C/C++, Python, MatLab, ASP.NET MVC, Amazon Web Service, Microsoft Azure and Google Platform

**Soft Skills:** Leadership, Adaptability, Creativity and Problem Solving

**Languages:** English and Arabic

- Worked with the client in order to develop a suitable database and website design that enables them to automatically track inventory of chemicals and chemical waste at all times while also considering safety regulations
- Tested the functionalities the client requested throughout the development process
- Presented the final product to the client

#### President

(8/15/2017 - 12/7/2017)

Innovation Club, AUB

- Lead a team of four to organize a general assembly for new club members and a movie screening
- Managed a team of six in order to organize a fund raiser for the club at AUB Outdoors 2017