

# OMAR SAMMAN KAAKAJI

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## JUNIOR SOFTWARE DEVELOPER

An enthusiastic and dedicated Software Developer with over than 2 years of experience in numerous industries from IT, Media, E-commerce, Finance, and Banking. Extremely organized and detail oriented with the ability to work both independently of own initiative or as part of a successful team, demonstrating the motivation and multi-tasking abilities required to meet demanding deadlines while maintaining the highest of standards. My background in development with an emphasis on automation, Artificial Intelligence, and programming interfaces, as well as the experience gained with academic research and problem-solving skills would be an added value to the organization.

Currently applying for a Software Developer position that will use my skills and diverse experience properly.

## SKILLS

- Problem-Solving
- Organization and Attention to Detail
- Dependence and Team Player
- Data Management and Visualization
- Programming Languages Agnostic
- Bi-Lingual (Proficient in English and Arabic)

## EXPERIENCE

### JUNIOR SOFTWARE DEVELOPER, AM BANK

MAY 2020 – PRESENT

BEIRUT, LEBANON

Full-time job as a Software Developer at AM Bank including: Automating the banks procedures using Robot Process Automation and optimizing the banks operations using Artificial Intelligence and Machine Learning

### SOFTWARE DEVELOPER, FINEON EXCHANGE

APRIL 2019 – APRIL 2020

BEIRUT, LEBANON

Full-time job as a Software Developer at Fineon including: Full-stack development of their web application utilizing AngularJs, NodeJs, HTML, CSS, and JavaScript. Quality Assurance for the platform. Developing new features and bug fixes. Also, creating a matchmaking algorithm to be implemented in the platform, and researching possible ways of incorporating machine learning algorithms in their finance platform to enhance matchmaking between importers and exporters.

### SOFTWARE DEVELOPER, FINDERS

SEPTEMBER 2018 – MARCH 2019

BEIRUT, LEBANON

Part-time job as a Software Developer at Finders including what was discussed in the internship position. In addition to: Code review, and automation.

### SOFTWARE DEVELOPER INTERNSHIP, FINDERS

JULY 2018 – SEPTEMBER 2018

BEIRUT, LEBANON

Software Development Internship at Finders including: learning and Utilizing MVC, HTML, CSS, JAVASCRIPT. In addition to developing Parsers, APIs, and adding features to preexisting code. Furthermore, I have gained experience in Unit Testing, debugging, design, code optimization, and Meta data handling

## **SOFTWARE DEVELOPER INTERNSHIP, AKHBARI**

**JULY 2017 – SEPTEMBER 2017**

**BEIRUT, LEBANON**

Software Development Internship at Akhbari including: creating web crawler algorithms, manufacturing a script algorithm, initial database design, and research.

## **EDUCATION AND PROFESSIONAL DEVELOPMENT**

**JUNE 2019**

**BS IN COMPUTER SCIENCE, AMERICAN UNIVERSITY OF BEIRUT**

Bachelor of Science in Computer Science.

**MAY 2016**

**LEBANESE BACCALAUREATE II, HARIRI HIGH SCHOOL II**

General Sciences with distinction.

### **ACHIEVEMENTS**

- Completed the Beirut Artificial Intelligence Bootcamp from Beirut Ai in conjunction with Microsoft, 2020
- Research paper **“Shoptlifting Smart Stores Using Adversarial Machine Learning”** accepted as part of IEEE’s International Conference on Computer Systems and Applications held in Abu Dhabi, 2019
- Best Body Language award in the National Public Speaking School Competition, 2016
- Top 10 contestant in the 2016 National Public Speaking School Competition, 2016
- Team member for my school football varsity, 2016

### **VOLUNTEER WORK**

- Technical consultant at Beirut Ai where I am responsible for giving AI workshops, being a mentor for their AI boot camps, and offering ongoing technical support for all members of the community, 2020
- Cabinet Member for the AUB Computer Science Student Society, 2018
- Organizing member for AUB Outdoors, 2017-2018-2019
- Guide for the American University of Beirut’s New Student Orientation, 2017
- School representant for the youth Lebanese Municipality Council, 2010

### **PROJECTS**

- Developing an application that recognizes the buildings in the American University of Beirut using machine learning algorithms, 2019
- Developing a robot to participate in the third annual “Engineering Design Challenge”, 2018

## **TECHNICAL SKILLS**

- Applications (Microsoft Office Applications, Bit Bucket, Source Tree, Oracle E-Business Suite, Microsoft System Center Service Manager, Mongo DB, Visual Studio Code, UI path Studio, Blue Prism)
- Operating Systems (Windows, Linux)
- Programming Languages (JAVA, Python, C#, C, R, Assembly, HTML, CSS, JavaScript)
- Frameworks (MVC, AngularJS, Node.js, ASP.Net)
- SQL Databases (Querying, Scripting)