Mahmoud KAROUT

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OBJECTIVES

To secure a position within the computer industry where I can use my software developing skills and abilities to the growth of the organization and build my professional career.

EDUCATION

From 2016 to 2019	American University of Beirut	Beirut, Lebanon
	Bachelor of Computer Science	
	Expected Date of Graduation: Fall 2019	
From 2003 to 2016	Lycée Abdel Kader	Beirut, Lebanon
	French Baccalaureate in General Sciences with Distinction	
EXPERIENCE		
From 2018 to 2019	Entrepreneur Venture	Beirut, Lebanon
	Position Held: Team Leader & Developer	
	 Built an ASP.NET MVC company directory website for the MENA region 	
	 Created the database using Microsoft SQL 	-
	Helped the team to overcome many problems	
EXTRA CURRICULAR		
From 2019 to 2019	Translator Chat Application	Beirut, Lebanon
	Position Held: Mobile Developer	
	 Built an Android application that facilitates chatting by translating the messages 	
	sent/received to the user's desired language	
	 Helped the team design the architecture of the application 	
From 2019 to 2019	Final Year Project Adversarial Machine Learning	Beirut, Lebanon
	 Adversarial Machine Learning algorithm that tricks Google's Artificial Intelligence 	
	"TensorFlow" image classifier by generating an undetectable patch.	
	 Accepted as a full paper to IEEE AICSSA 2019 in Abu Dhal 	bi
	 Preprint available: <u>Paper</u> (link)* 	
	Video available: Testing in Store (link)*	
From 2019 to 2019	Ethical Hacking Workshop by Riemer Brown	Beirut, Lebanon
	 Learned several hacking techniques 	
	 Managed to find several website vulnerabilities 	
From 2018 to 2018	American University of Beirut's Chemical Department	Beirut, Lebanon
	Position Held: Web Developer	
	 Built an ASP.NET MVC startup website 	
	 Helped the department increase their productivity by organizing their storage 	
	rooms, and labs	
	Ability to track every substance that entered and left the department	
SKILLS	,	•

Languages: Fluent in English, Arabic and French

Soft Skills: Ability to work independently, highly flexible and cooperative, hard worker and fast learner and excellent analytical and problem-solving skills.

Technical Skills:

- Programming Languages: JAVA, C#, JavaScript, HTML5, CSS, NoSQL, PHP, Python, Dart, Processing
- <u>Development Tools:</u> Microsoft Visual Studio, Android Studio
- <u>Cloud Services:</u> Microsoft Azure
- Framework: Asp.net MVC, Google Flutter

^{*}If printed links are available on linkedin.com/in/mahmoudkarout