## Mohamad Ali Nasser

<u>Github</u> LinkedIn



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## **EDUCATION**

#### LAMBDA SCHOOL

San Fransisco, CA Machine Learning (2020)

### LEBANESE AMERICAN UNIVERSITY

Beirut, Lebanon

B.A. Finance (Jul 2011)

## **ADDITIONAL SKILLS**

English, French, Arabic, Basic Spanish. Python, SQL, PySpark, AWS services. Facebook marketing tools, Google Ads and Analytics, Technical SEO, SEM, Digital marketing.

Excel, Word, PowerPoint, Notion, Trello. E-commerce management, Shopify, Squarespace.

Analysis, Problem solver, Hard working, Owner and entrepreneurial mentality.

## PROFESSIONAL EXPERIENCE

# MACHINE LEARNING CONSULTANT - COUNTER PROLIFERATION CELL

Center for Advanced Defense Studies, Washington, D.C., VA / Sep 2019 – Present

- Consult on a project of interest to the International Atomic Energy Agency.
- Research and implement a Machine Learning algorithm that correctly identifies companies taking part in the Nuclear Fuel Cycle.
- Successfully co-authored a research paper that studies the possibilities of applying ML in order to identify Positive Unlabeled data in an imbalanced set.
- Dealt with big data containing 170 million observations using Dask and PySpark. Integrated AWS EMR, RDB, and Sagemaker. Implemented productivity tools such as Trello and Notion.

### DATA SCIENCE TEAM LEAD - PART TIME

Lambda School, San Francisco, CA / Jul 2019 - Present

- Explain and help with Machine Learning concepts and models to around 10 students. Give out daily code reviews and debugging support.
- Assist students in sourcing data and building pipelines.
- Coordinate with different Team Leads to iterate and optimize student processes.

### **DIGITAL PROJECT MANAGER**

Time and Diamonds, Paris, Ile de France / Nov 2017 – May 2019

- Planned and implemented the digital marketing strategy for a company with 14 million euros turnover - Resulting in a ~35% increase in overall sales.
- Successfully create alternative revenue streams. Set-up omni digital sales channels via multiple European marketplaces.
- Successfully implemented a Search Engine Marketing strategy, breaking into Google's top page with an average 5<sup>th</sup> position for target generic keywords. Surpassing direct competition within 5 months and resulting in a 500k free search impressions with a 7.5% click through rate for the brand Clueless.
- Implemented analytics and data tagging processes; narrowing our target audience and improving our communication. Used different analytics tools to lead paid advertisements, decrease user-acquisition cost, and optimize purchase funnels.
- Coordinated the development of different eCommerce shops with both UX and SEO approach.

### **GROUP CONTROLLER**

Schneider Brothers, Paris, Ile de France / Oct 2016 – Nov 2017

### **OPERATION MANAGER**

Asal, Dubai, Dubai / Aug 2011 – Jul 2016