

Abdulhadi Darwish

Personal and Contact Information

Date of Birth - Location	01.01.1996 - Damascus, Syria
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Education and Training

2021-2023 Syrian Virtual University	Master in Web Science at Syrian Virtual University
2014-2019 Damascus University	Faculty of Information Technology Engineering at Damascus University Department of Artificial Intelligence

Seminars and Courses

Completed over 10 relevant courses on Coursera, with a focus on data mining, text analysis, NLP, machine learning, deep learning, and data science. These courses have provided me with a strong foundation in industry-standard tools and techniques, allowing me to apply data-driven insights to solve complex business problems.

- Machine Learning - Andrew (11 weeks)
- Data Mining
- Architecting with Google Kubernetes Engine
- Applied Social Network Analysis in Python
- Text Mining and Analytics, Data Visualization
- Text Retrieval and Search Engines
- Applied Text Mining in Python
- Deep Learning: deeplearning.ai specialization (5 courses)
- Recommendation Systems
- Natural Language Processing specialization.

Summary

Profession

As a Computer Scientist, I possess diverse skills and experience in various fields, including machine learning, web development, blockchain, and forex trading using machine learning. I am always looking for opportunities to solve problems and convert solutions into real businesses.

Work Experience

2020-Present

AI and Machine Learning Engineer Instructor:

- [udemy.com](https://www.udemy.com)
- [oneeducation.org.uk](https://www.oneeducation.org.uk)
- [tutorialspoint.com](https://www.tutorialspoint.com)

- I have courses in Artificial Intelligence and NLP with more than 10.000 students from 100+ countries all over the world.

2022 - Present at OSH Groups Technical Team Lead

- Successfully managing multiple projects simultaneously.
- Guide and mentor a team of developers.
- Demonstrate expertise in relevant technologies.
- Define project requirements and timelines.
- Conduct code reviews and ensure quality.
- Encourage collaboration within the team.
- Troubleshoot technical issues and provide guidance.

04/2019-06/2020

Machine Learning Engineer at: Devzyer

- Design machine learning systems
- Research and implement appropriate ML algorithms and tools
- Work with developers to design algorithms and flowcharts
- Produce clean, efficient code based on specifications
- Integrate software components and third-party programs
- Verify and deploy programs and systems
- Troubleshoot, debug and upgrade existing software
- Extend existing ML libraries and frameworks

2016-2019

AlHashemiah High School

Coach at the International Olympiad in Informatics at AlHashemiah High School in Bab Toma - Damascus

Projects and Mindset

With these projects you will know more about my mindset

1. Like any other developer

- Developing and managing Crypto coin "Kuro" with more than 10,000 holders (Laravel + Blockchain technologies)
- E-commerce, Blog, Portfolio (Laravel + Vue.js)
- Android Native apps, two games (Java + PHP + Firebase + web sockets).

2. Helping people with making decisions using AI technologies

- E-commerce Review Analysis Deep Dive - Data Collection, Text Preprocessing, Big Data Analysis, and Visualization Techniques.
- Data Mining: Analyze and mine a large Yelp review dataset to discover useful knowledge to help people make decisions in dining.
- Sentiment analysis project with Natural Language Processing.
- Image Retrieval by Similarity using Deep Learning.
- Exploratory Data Analysis (EDA) with Python: Dive into Complex Datasets, Visualization Mastery, Advanced Analytics & Predictive Insights

3. Looking for Solving developer's problems and convert the solution into a real business

- "AutoLara" project for automating some tasks in Laravel and speeding up the development process. (PHP, JS, Laravel)
- Generate source code from natural text using semantic search, this project is a real business and has real customers. Not just a prototype.

4. I am open to any new domain!

- Forex and Crypto Advisor: A trading bot using Python, Math, Machine Learning, and Data Mining.
- Machine Learning for Stock Trading (Read data from API, save data to MongoDB, training ML model)
- Crowdfunding Platform DApp - Ethereum Solidity

Skills

Technical skills

- Machine Learning libraries with Python and learning cloud technologies.
- Programming Languages: Python, PHP, C#, Java, C++.
- Web Development: Html, CSS, javascript, Laravel PHP, Vue.
- Blockchain: Web3.js, MetaMask
- Mobile Development: Android native.

Communication and teamwork skills

- Good communication and teamwork skills gained through my experience as a teacher and as a machine learning engineer.
- Risk management, problem-solving, time management, and leadership gained through my experience as a project manager.
- English: Intermediate level (2B).

Languages