

Amjad Mahfoud

Software Engineer

A versatile and professional software engineer with a commitment to and experience of developing innovative and creative software solutions.



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WORK EXPERIENCE

Remote Software Engineer Delivery Zone Inc

07/2018 – Present

Québec City, Canada

A Canadian Delivery company

Achievements/Tasks

- Worked on a team developing the main delivery software for the company

Contact: <https://deliveryzone.ca/>

Remote Software engineer MAVERICK AI

06/2017 – 06/2018

Ann Arbor, Michigan

Achievements/Tasks

- Assisting in implementing analyses that will identify requirements related to people, processes & technology
- Participating in execution and documentation of tests.
- Executing conversion plans and documenting possible improvements; identifying disruptions in the processes.
- Exploring and understanding new AI techniques and algorithms

Contact: Shadi Mere CEO – shadi@maverickai.com

EDUCATION

Master's of science in Software engineering and information systems Damascus University

02/2017 – Present

Damascus, Syria

Courses

- Advanced Software Engineering
- Advanced Internet Applications

Bachelor of science in Software engineering and information systems Tishreen University

10/2010 – 02/2016

Latakia, Syria

Courses

- Software Engineering
- Database Management
- Design Patterns
- Artificial Intelligence
- Machine Learning

Online Courses Corsera, MIT-OCW

01/2012 – Present

SKILLS

Software Engineering

SQL

Java

Python

Machine Learning

Linux

Problem Solving Skills

Data Structures and Algorithms

Symfony

Web Development

Good Communication Skills

Team Leader

Problem Solver

Goal Oriented

Creativity

Time Management

Leadership

PERSONAL PROJECTS

Artistic Style Transfer

- Built an artistic style transfer application using tensorflow and VGG16 neural network

Java API for Neural networks

- Built a framework for neural networks as a semester project using Java and Design Patterns

An "expert system" for disease detection

- Built an expert system for disease detection and identification

LANGUAGES

Arabic



English



French



INTERESTS

AI

Algorithms

Data Science

Machine Learning

Autonomous Driving Cars

Computer Vision

Vehicle Routing Problem

Video Games

Sports

Chess