Mohamad Alhomsi, BSc: Computer Engineering

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EDUCATION

Damascus University — Computer Engineering

2016 - 2022

Bachelor's degree

PROJECTS

R.A.I.N — Graduation Project :

Robotic Arm for Industrial Needs.

Rain is a prototype of a industrial robotic arm which automates various industrial operations by redoing the exact same motion (or an optimized one) which it has been taught by hand with multiple speed options

Silent Language Symbol Identifier:

This project identifies several silent language symbols by using and retraining(the last layer) a preexisting Convolutional Neural Network(CNN)

Chatbot:

Chatbot is a machine learning project that classify a user input into several classes (greeting, goodbye, payments, items' information, etc)

And give the appropriate responses.

Developing Websites with VUE:

Ecommerce Website.

Blogging Website.

Invoices Website.

LANGUAGES:

Arabic: Native Language

English: C1

German: A1 (Goethe

Certified)

Licenses & Certifications

Django for Everybody Specialization - Coursera September 2022

Deep Learning Specialization
- Coursera March 2022

Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning - Coursera December 2021

Python for Everybody Specialization - Coursera May 2020

Computer Vision - Image Basics with OpenCV and Python - Coursera September 2020

Create a Web Link Preview with VueJS Components -Coursera September 2021

Introduction to HTML5 -Coursera October 2020

Introduction to CSS3 -Coursera October 2020

SKILLS

Problems Solver

Teamplayer

Good under pressure

Interactivity with JavaScript -Coursera October 2020

Introduction to the Internet of Things and Embedded Systems - Coursera May 2020

Ask Questions to Make Data-Driven Decisions -Coursera April 2022

Foundations: Data, Data, Everywhere - Coursera April 2022

Prepare Data for Exploration - Coursera April 2022

PLC - Tomoh 2019

CCNA - Alhadara 2018