Abdulwadood Mustafa | عبدالودود مصطفى

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Education

Course / Degree	School / University	Grade / Score	Year
Computer Engineering	University Of Baghdad	Middle	2023

Experience

Assistant Project Manager
2023/6 - present
Rewaq Baghdad
● Managed a large project technically and administratively
● Making Reports
Skills: Project management, reports designs

Machine Learning Trainer
2023/5 - Present
AIDOJO
● Teaching artificial intelligence to empower young people
● Cooperate with the GIZ (German Corporation for International Cooperation).
● Creating Training Materials
Skills: Machine Learning, Training People, Artificial intelligence, presentation skills.

Machine learning Specialist
2022 - present
Freelancer
● Build machine learning models for real-life problems using TensorFlow.
● Make Use of PyTorch and Fastai and Hugging Face, Pillow, OpenCV, SkLearn, Pandas, NumPy, Gradio, Seaborn and Matplotlib libraries using python
Skills: Machine learning, PyTorch, Fastai, Hugging Face, Pillow, OpenCV, SkLearn, Pandas, NumPy,
Gradio, Seaborn, Matplotlib and TensorFlow

Backend Developer
2020/1/1 - present
Freelancer
● Develop Backend for many Websites Like Library Management System Using Flask and Django
● Build Telegram Bots for many purposes, including but not limited to Song Recommendation Bots, YouTube Audio Downloader, Sales Bot and Many Customer Bots for clients

Skills: Flask, Django, PostgreSQL, MySQL, SQLite.

Desktop Applications Developer
2019 - present
Freelancer
● Design Modern Desktop Application Including Discord Clone, Delivery App, Sales System Management Using PyQT 5-6, Flask and JavaFX With PostgreSQL
● Provide Consultancy For Clients To Identify their Project Requirements and follow up with deployed applications status and any technical issues
● Offer Maintenance And Testing For Clients
Skills: PyQT 5-6, Flask, PostgreSQL, SQLite, JavaFX.

Projects

Vechicle License Plate Recognition
Utilizes artificial intelligence to create a software that extracts car numbers in English from the image or video entered into the software.

Face Recognition
Use artificial intelligence to create a software that Recognize Human Faces

Recommendation System
Developed a Telegram bot that make use of artificial intelligence to recommend music and download and play high-quality music from YouTube using Python.

Seals telegram bot
Made a Telegram bot that
● Sells balance cards to customer
● provides a control interface for the admin so that they can manage the cards and control the capabilities of the users.

Discord UI
I created an interface similar to the desktop Discord application interface for the purpose of learning how to create very professional desktop interfaces

Delivery App
Created an application that tracks orders for a delivery company and a phone application that displays
orders received for the user.

Sewing shop management app
I have created an application that manages a sewing shop that records and retrieves customer information and also generates reports (note: this is my first project)

Video understanding using Machine Learning
The idea of project is we have video and question and the model will predict the time of the moment in the video depends on the question and video

Skills

Backend Framework: Flask • Django • Telegram Bot API

Desktop Frameworks: PyQT 5-6, Flask, JavaFX

Machine Learning Libraries: PyTorch, Fastai, Hugging Face, Pillow, OpenCV, SkLearn, Pandas, NumPy, Gradio, Seaborn and Matplotlib TensorFlow

Programming Language: Python, Java, JavaScript, Flutter and PHP

Tools: Git, Heroku (Hosting).

Databases: PostgreSQL, MySQL, SQLite

Soft-Skills: Working under pressure, Problem-solving, Communication skills, Team leading, Project Managing

Another Skills: Data science, Data analysis

Languages

Arabic: Native

English: Upper Intermediate

German: Beginner

Courses

Machine Learning By AIDojo
I learned in this botcamp data analisys and since and machine learning algorithms and deep learning.

Full Stack Development By Udacity
I learned in this course the basics of web development.

Summer Training at EarthLink
I learned how to work as technical support and how to configure the microtik routers and ubnt devices.

Personal Details

Date of Birth	16/1/2002
Info	I am a software engineer with 4 years of experience in Python. My experience includes working on artificial intelligence Machine Learning, web and desktop, I am also interested in networking. Previously, I worked as a film extra and now I work as a freelance developer.