Omar Bassuni

Third Year Student

I'm searching for an internship in Computer Vision, NLP or Data science. I'm planning on using these fields to do researches in bodybuilding as my Graduation Project, as i'm very eager to minimize the training cost of amateurs to get in shape.

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EDUCATION

Computer Science
Cairo university
09/2016 – 06/2020

PERSONAL PROJECTS

Cat/Dog Classifier ⌷

- It was able to predict with accuracy of 78% the right answer of a dog or a cat. Using Cats/Dogs dataset from Microsoft to a Kaggle challenge
- Built With: Keras, Python, numpy, matplotlib, openCV

Machine Learning by Andrew Ng ⌷

- This repository contains multiple ML algorithms implemented by matlab. Such as linear regression, logistic regression, SVM, recommender system..etc.
- Built with: matlab

Numbers' Classifier ⌷

- It was able to predict with 97% accuracy the correct number of a given photo. The dataset that was used is mnist dataset
- Built with: Keras, python, numpy, matplotlib

CoinFlakes ⌷

- A cryptocurrency application that uses P2P networks to send coin, acquire blockchains, add a block to the chain and send messages to peers
- Built with: Java, Java sockets and threads, OOP. Using Eclipse as a development environment

iFinder ⌷

- A social media platform that imitates "Lost and found", where a user can post a lost thing or search for it.
- Built with: Java, OOP and data structures. Using Eclipse as a development environment.

SKILLS

Java, C++, PHP, Python, SQL	● ● ● ● ●
Scikitlearn, Tensflow, Keras, Pandas, Matplotlib, numpy	● ● ○ ○ ○
OOP, Data Structures, Design Patterns	● ● ● ● ○
Algorithms	● ● ● ○ ○
GitHub	● ● ○ ○ ○

CHARITABLE ORGANIZATIONS

STP (10/2017 – 05/2018)
HR

Fekra (11/2016 – 09/2017)
PR

LANGUAGE

Arabic	● ● ● ● ●
English	● ● ● ● ○

INTERESTS

Anime Bodybuilding Cinema Reading