



Inas AL-KAMACHY

Computer Science



Date of Birth: 09 Aug. 1982



Address: Baghdad/Iraq



Tel: +964 7703514671



Email:
c1771503@student.cankaya.edu.tr
Skype: inas Al Kamachy

About me

I am determined, enthusiastic, self-motivated, reliable, responsible and hard working engineer. I have developed good planning organizational skills and am confident working independently or as part of a team. I have an active and dynamic approach to work and getting things done.

Skills

Python



Java Script



HTML



Matlab



Java



C++



(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Education

2017-2019	M.Sc.Computer Engineering Cankaya University	Turkey
2008-2008	B.Sc. Computer Science Al-Mustansiriyah University College - Grade 70.66/100	Iraq

Experience

2005	Full-time job at Al-Noor Company Working on Office programs for translation, Costumer Service, PC maintainer, etc	Iraq
2007-till Now	Ministry Of Water Resource working on Graphics and Web Designing, IT programming support, teaching in different courses, e.g.,Autocad 2D & 3D, and other related courses, working with Machine Learning, build image classifier model using deep learning.	Iraq

Languages

English, Basic Turkish and Arabic

Other information

Past Research

My Bs.c project was about design library program by merging both of access and visual basic by building several pages that contains options as inputs, and the last pages contain button as output for producing report for each authors, book, etc.. On the other hand, my Ms.c is about classification Diabetic Retinopathy Disease using Conventional Neural Network which consider state-of-art at the field of pattern recognition and vision detection and use pretrained Models using transfer learning.

Current Motivations

My research theme studies are developing different methods in order to increase the accuracy of the classifier when used test data set. Hence, my main interests is about activation function and optimizer with respect to numbers of epochs, batches, and split the data set into 60% as training data set and 20% as test data set and 20% as validation data set, etc.

Finally, I am motivating to write and implement A classifier model through deep learning using kaggle platform and develop as Machine Learning mobile application.



Inas AL-KAMACHY

Computer Science



Date of Birth: 09 Aug. 1982



Address: Baghdad/Iraq



Tel: +964 7703514671



Email:
c1771503@student.cankaya.edu.tr
Skype: inas Al Kamachy

About me

I am determined, enthusiastic, self-motivated, reliable, responsible and hard working engineer. I have developed good planning organizational skills and am confident working independently or as part of a team. I have an active and dynamic approach to work and getting things done.

Skills

Python



Java Script



HTML



Matlab



Java



C++



(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Some related courses

MSc degree in Computer Engineering-Turkey

Semantic Web, Artificial Neural Network, Gamification, Advance Operation System, Advance DataBase, Machine Learning, BigData, Research Methods and Ethics.

BSc degree in Computer Science-Iraq

Structured Programming, Computer Logic Design, Discrete Structures, Computer Organization, Calculus, Probability and Statistics, National Society Culture, Arabic Language, Advanced Mathematics and Numerical Methods, Computer Architecture and Assembly Language, System Analysis and Data Bases Design, Data Structures and Algorithms, Computational Theory, Object Oriented Programming, Software Engineering, Compilers, Computer Graphics, Computer Architecture, Algorithms Design and Computer Technology, Statistics and Operational Research, Computer and Data Security, Computer Communication and Networks, Operating Systems, Intelligent Applications, research Project, Image Processing, Simulation, Artificial Intelligence.