Email: abdelrahman.amr3@msa.edu.eg Phone number: +201114473353

Birthday: 4/9/1998

www.linkedin.com/in/abdelrahman-

amr-a54b6318 (LinkedIn)

https://github.com/Abdelrahman AmrAtiia (GitHub)

Certifications

Juniper Networks Certified Associate Junos (JNCIA-Junos) at July 2018

Full-stack Certified from IDEA Academy at January 2020

Abdelrahman Amr Attia

Software Engineer

Egypt, Cairo

Summary

I am a junior software developer, graduated from computer science faculty, Dual certified from Greenwich University and MSA University. Well-qualified Full Stack Developer familiar with a wide range of programming utilities and languages. Good Knowledge of back-end and front-end development requirements. Complex problem-solver with an analytical and driven mindset. Familiar with deep learning algorithms and with image processing algorithms.

Experience

APPTCOM Company

Android Developer

June 2018 - August 2018 (3 months)

Cairo, Egypt

Takwen Company

Full-stack Developer

August 2020 - September 2020 (1 months)

Cairo, Egypt

Certified IT Consultants (CIC) Company

Software Developer

February 2021 - Present

Cairo, Egypt

Education

Modern Sciences and Arts University

Bachelor's degree, GPA 3.27 (Very Good), Computer Science. (2016 – 2020)

Graduation project:

Chest diseases detection using convolutional neural network. Using Python

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Skills

OOP **Image Processing**

GitHub Deep Learning

Git

Web Development

HTML 5 CSS3

Java Script **JQuery**

Bootstrap 4 React.Js

Design Pattern Unit testing (MVC, MVVM)

Integration Testing Web Sockets

JPA **JSON**

REST API Interacting with Postman

Laravel Spring Boot Framework framework

Web Sockets

Database

MySQL MongoDB

H2 Redis

Programming Languages

PHP Java

Python C#

- C++

Algorithms Concepts

Brute Force Decrease and Conquer

divide-and-conquer Transform and Conquer

Dynamic Programming

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Personal Projects

- Implement three CPU Scheduling Algorithms Using C#.
- Make an algorithm for blurring an image or specific pixels of image. Published on GitHub link
- Implement 6 encryption and decryption algorithms like RSA, El-gammal, and DES using C#
- Implement image processing project apply different filters on images using Mat-Lap
- Make more than 7 projects local (not published) using HTML, CSS, Java script, Bootstrap as a front-end only.
- Make 3 projects local using React.js Framework.
- Make 3 projects local using Laravel Framework. (E-Commerce project, Blog Project)
- Desktop application to golden arrow company connected to SQL Server Database using C#

Work Projects

- MSA University Mobile Application on Play Store
- Make simple website to MSA University and its link is (<u>msazoomlink.msa.edu.eg</u>) using Laravel Framework
- Online sales Talaat Moustafa Group Website using Spring boot Framework

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mrAtiia (GitHub)

Certifications

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Full-stack Certified from IDEA Academy at January 2020

Training Courses

- Valeo Automation Testing
- Full Stack Development At IDEA Academy

Languages

Arabic: Mother Tongue

English: Very Good

Military Status

Exemption from military service

References

References are available upon request.