Mostafa Hatem Hassan Ali

Student

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Forward-thinking individual with refined interpersonal and multitasking skills. Looking to join a progressive organization as an intern to provide assistance in several interesting technologies.

Work Experience

Full Stack Web Developer Intern

2020-03 - Present

Lirten Solutions

• Building websites using React Js, Redux, CSS, HTML, Node Js, and MongoDB technologies

Software Engineer Intern

2020-7 - 2020-8

Gameball

• API Test Automation using Postman and Newman to add it to Microsoft Azure pipeline

Teaching Assistant

2018-09 - 2020-03

German University in Cairo

- Assisting students in solving several critical problems in different programming languages including java and python.
- Making students familiar with Microsoft office applications that are used in daily life such as word, excel, PowerPoint, access and several google services as well.

Artificial Intelligence Analyst Training

2020-01 - 2020-01

IBM

- A one week training session about the basics of artificial intelligence and machine learning and how to use IBM watson services.
- I earned a badge which could be found on the following link: https://www.youracclaim.com/badges/b0791136-b97b-4f2f-83d1-5ddea95169b1/public_url

Education

High school education

2014 - 2017

International genral certificate of second education and international Advanced level(Pearson edxcel)

I was certified as a high achiever in my international advanced level subjects over the middle east.

Bachelor of Engineering in Computer Science and Engineering 2017 - present German University in Cairo

GPA 0.98 which is equivalent to A+ (Excellent) in the German system. Expected graduation year: 2022.

Projects

A Simple Rescue Game

This was a group project intended to learn the object oriented features of Java. The link showing the simulation: https://www.youtube.com/watch?v=uIJzwr5VlJI

SQL Shopping System

The aim of the project was to work with and create Databases from scratch. Starting by an EERD then translating it to relational Scheme. We used Microsoft SQL Server to code the whole scheme along with its functionalities by dividing the system into procedures.

Node JS website

https://agile-wave-53352.herokuapp.com/

Smart Gating System

Using VHDI, FPGA and hardware components, we made a small smart gating system. https://drive.google.com/file/d/1rpCY2YQEfN-



Skills

- Computer Skills: Java, Python, C, SQL, C#, Prolog, Haskell, Microsoft office, Assembly language, Matlab, HTML, Javascript, Node JS, VHDL, React JS, CSS, NOSOL
- Multi-tasking
- Interpersonal
- Time Management
- Strong Problem Solver
- Excellent Communication

Language Skills

Arabic

English

Deutsch

Extracurricular Activities

Orange CAF Intern (2019-06-2019-07)

 Assisted in the distribution of tickets during the last African Cup of Nations that took place in Egypt.

Usher (2019-09-2019-10)

German University in Cairo

 Helped in organizing events in the university these include concerts and the graduation ceremony.

PR and Ushering(2010-09-Present)

Theatre and Cinema School

 Helped in organizing University theatre team plays in several halls all around Cairo.