


Mohab Hassan Mohamed

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🔄 Mohab Hassan

Interested in DevOps, Networking and System administration. Searching for internships or Vacancies in any of those fields to boost my career and build a good future path. Seeking for an opportunity to help me in my first step.

Education


09/2018 – 09/2023 **Bachelor Degree of Communication and Electronics Engineering,**
Alexandria University - Faculty of Engineering 
CGpa :2.84/4
Key Modules : Digital Communication , Networks, Embedded systems , Data structure , Operating systems , Probability

Projects


08/2023 **Mysql project** 
Using docker compose to create PHPMyAdmin page which is connected to mysql DB then using NGINX to access it remotely. After that using Jenkins to make CI/CD.

09/2022 – 07/2023 **Face Recognition Using CNN, Graduation Project**
Take part in building a model that can recognize different faces. The data set we use includes faces of team members. Working to develop the model accuracy by tuning it and collecting better data set.

10/2021 – 12/2021 **Book Store Management System, Python (GUI Project)**
Coded a GUI based project connected to books database which can help bookstore owners organize their work by editing , removing , adding books to the database

08/2021 – 09/2021 **Handwritten Digit Recognition using Neural Network** 
Tuned a model to recognize handwritten digits using MNIST dataset which is a major project made with the help of Neural Network. It basically detects the scanned images of handwritten digits.

Professional Experience

08/2023 – 09/2023	DevOps Trainee, Silicon Mind Using the knowledge we have got from sessions and self searching to build real world projects using Docker, Git, Jenkins and Ansible.	Alexandria, Egypt
07/2022 – 08/2022	Trainee, Alexandria Electricity Distribution Co. Learning about Power systems , Networking and electronics.	Alexandria, Egypt
08/2021 – 09/2021	Intern, Squadio (known as Ibtikar before)  Learning basics of data science including how to clean data and use it to make future prediction and visualize it using Pandas library on Jupiter and TensorFlow ML library.	Alexandria, Egypt

Skills

Linux OS	● ● ● ● ●	Docker	● ● ● ● ●
Python	● ● ● ● ●	Jenkins	● ● ● ● ●
Ansible	● ● ● ● ●	Matlab	● ● ● ● ●
C	● ● ● ● ●	Assembly	● ● ● ● ●
Microsoft Office Suit	● ● ● ● ●		

Extracurricular activities

2020 - 2022

Mohandseen Walaken,

Alexandria, Egypt

Head of Media and Marketing Committee 

- Supervised a team of ten members to establish online campaigns, make designs and videos to cover the team's work , moderate team social media accounts and represent the team online.
- Gave sessions about video editing and cinematic photography.

Courses

07/2023

Introduction to DevOps, IBM 