

Salwa Mohamed Abdel-Latif Mohamed

Contact

Address:

Cairo/ Egypt

Phone:

01120420483

Email:

salwa.studies@gmail.com

LinkedIn:

<https://www.linkedin.com/in/salwa-muhammed-53b873246/details/certifications/>

Programming languages studied

Python , Matlap , C ,Fortian, HTML, CSS, JavaScript, jQuery, Bootstrap.

Summary

Masters in Pure Mathematics and I am a professional Masters student in Software Engineering at the Faculty of Statistical Studies, Cairo University.

My Graduation Project is Applying deep learning in image classification, Well-versed in numerous programming languages including Python, Matlap , C ,Fortian, HTML, CSS, JavaScript, jQuery, Bootstrap and I have a solid background in "math and algorithms", problem-solving skills", and I have a good learning in "machine learning" SQL for Data Science with Python, project management .

Skill Highlights

- Data Science, ML models
- MongoDB, SQL
- Python(Programming Language), Statistics
- Data Visualization
- API Design
- Good knowledge of streamlit and apply project using it.
- Write paper in Latic
- SQL for Data Science with Python
- Good knowledge of TensorFlow, Keras.
- Good knowledge of scikit-learn libraries.

Experience

- **Training AI atZewail City of Science and Technology**
- **Internship Trainee at WorldQuant University** Feb 2023 .
- **teacher of Mathematics** - 09/2009 to 11/2021

Education

- M.Sc. degree in 'pure Mathematics'.2017, Faculty of Science, South Valley University.
- Bachelor Degree in Science (Mathematics) 2008, Al-Azhar University / Faculty of Science,
- Professional Diploma in Software Engineering with Distinction, Cairo University with Honors

Certifications

- Applied Data Science Lab by [WorldQuant University](#)
- Machine Learning Specialization
- Modern Big Data Analysis with SQL
- Databases and SQL for Data Science with Python
- Deep Learning with PyTorch
- Deep Learning in Python
- Computer Vision Basics
- Advanced Computer Vision with TensorFlow
- Creating Multi Task Models With Keras
- Supervised Machine Learning: Regression and Classification
- Transfer Learning for NLP with TensorFlow Hub