

Sarah Jamal Ismail

Cairo Egypt

+20 1093535081

Sarahjamaal3@gmail.com

<https://github.com/sarahjamaal?tab=repositories>

<https://www.linkedin.com/in/sarah-jamal/>

Summary

Ambitious person looking forward to be a Data Scientist. In addition, I focus on Self-learning and always be updated with latest technologies which will allow me to use my academic background and further develop.

EXPERIENCE

Machine Learning Engineer at OrderGo

Jul 2020 – present

- Identify responsible data collection for building a fair ML production system.
- Implement feature engineering, transformation, and selection with TensorFlow Extended
- Working with the data journey over a production system's lifecycle and leverage

Machine Learning Engineer at CIC

Dec 2020 – June 2021

- Building chatbots connected to SAP S/4 Hana cloud
- Automate business processes using Intelligent Robotic Process Automation platform
- Developing AI Application using intelligent data platform

Business Intelligent Analyst and Data Analyst at DPM L.L.C

FEB 2020 - JUN 2020

- Focused to the importance of data of platform admin pages and helped them make the most of these data.
- Took the data in a cleaning and analyzing process, providing an interactive dashboards that very easy to read, Understand and importantly relied on whenever making a decision.
- Saving all the waiting time usually spent while using the traditional ways of data analysis.

TECHNICAL SKILLS

- Machine learning || Deep Learning
- Google Cloud || AWS Sagemaker || Azure ML
- Keras || TensorFlow || pytorch
- Advanced Statistical Models || probability
- GitHub
- Python || SAS
- Power BI || Tableau
- Robotic process automation RPA

EDUCATION

Bachelor's Degree in Computer Science, Faculty of computer Science Zagazig University
Graduation project : Optical Mark Recognition OMR Grade: Excellent

2015-2019

Training Certificates

- | | |
|---|----------------------|
| • AI analyst from IBM | Oct 2020 - Nov 2020 |
| • Business intelligent Analyst from IBM | Des 2019 - Jan2020 |
| • Trainee InnoveEgypt from ITIDA | July 2020 - Aug 2020 |
| • AWS Machine Learning Training Program | Feb 2021 - Jul 2021 |
| • Computer Vision Nanodegree From NTL | Sep 2020 - Dec 2020 |

Courses

- Computer vision nanodegree from Udacity
- Machine learning nanodegree from coursera
- Data science learning path from IBM Cognitive Class
- Advanced Data Analytics scholarship from Udacity
- MLOps in production from Deeplearning.ai from Coursera
- SQL Certificate from dataCamp

Personal Projects

- Bank Reconciliation using RPA integrated with Machine learning
- Image Classification
- Credit Card Fraud Detection
- Time Series Analysis and forecasting
- Optical mark recognition (Graduation Project)
- Recommender System

Soft Skills

- Passionate To Learn
- Strict to Time management
- Rapid learner of new technologies
- Effective contribution at Team work
- Strong Communication skills

ACTIVITIES

- Volunteer at Khatwa Lel Gana Charity Organization 2012 -2019

LANGUAGES

- Arabic : Native
- English : Fluent

References and Documents will be available upon request