

## Contact

01115111329 (Mobile)  
ahmed.magdy.fcis@gmail.com

www.linkedin.com/in/ahmed-  
magdy-a6958716b (LinkedIn)

## Top Skills

Machine Learning  
Deep Learning  
Computer Vision

## Certifications

Machine Learning  
Machine Learning Engineer  
Nanodegree  
AWS Academy Graduate - AWS  
Academy Machine Learning  
Foundations  
Data Scientist Career Track  
Cisco Certified Network Associate  
Routing and Switching (CCNA)

# Ahmed Magdy

(AI & Machine Learning) Trainee at Information Technology Institute  
(ITI)  
Giza

## Summary

Machine Learning Engineer passionate about solving real-world problems by providing Machine Learning and Deep Learning solutions, also with some hands-on experience in Computer Vision and NLP, familiar with the gathering, cleaning, and organizing data, With an advanced understanding of statistical, algebraic, and other analytical techniques.

I have projects experience related to data science by cleaning and preparing data and developing machine learning and deep neural networks models to gain insights from data with the help of my solid background in statistics, calculus, and linear algebra.

within my projects and study I have used many different technologies like:

- TensorFlow and Keras.
- Machine Learning with scikit-learn.
- Data cleaning, preprocessing, and preparation using pandas and NumPy.
- Data Visualization, dashboards, and analysis using tableau, matplotlib, seaborn, and plotly.
- Image Processing using OpenCV.
- Text Processing using NLTK.
- Dealing with database and writing SQL queries using MySQL, PostgreSQL.

---

## Experience

Information Technology Institute (ITI)  
Artificial Intelligence Intern  
April 2021 - Present (9 months)  
Cairo, Nasr City Branch

9-month Post graduate diploma in AI.

Ain Shams University  
Big Data Engineer Training  
June 2019 - July 2019 (2 months)  
Cairo, Egypt

2 Weeks Training in Ain-shams University in cooperation with IBM.

---

## Education

Ain Shams University  
Bachelor's degree, Computer Science · (2015 - 2020)