

## Contact

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(Personal)

## Top Skills

Leadership

Arduino

Electronics

## Certifications

Convolutional Neural Networks

HCIA-AI

Structuring Machine Learning  
Projects

Computer Vision Basics

Introduction to Internet of things

# Mahmoud Reda

Machine Learning Engineer  
Cairo

## Summary

Majoring in Computer Engineering, a technology and science enthusiast with the ability to learn rapidly and cooperate. Very flexible and willing to be pushed to the limits when it comes to working. Ex-intern at DevisionX as well as YAT both worked as a software engineer as Machine Learning Engineer and Mobile Android Developer.. Experienced in student activities as being a DSC founder , Member at IEEE ZSB CS and vice chairman at IEEE ZSB RAS.

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## Experience

Omdena

Junior Machine Learning Engineer  
May 2021 - July 2021 (3 months)  
Egypt

Spurwing

Software Engineer Intern  
March 2021 - April 2021 (2 months)  
New York City Metropolitan Area

YAT

Android Developer Intern  
September 2020 - November 2020 (3 months)  
Cairo, Egypt

Working on Android Plant Diseases Application using Java , Flutter providing AI model to the application

Working on another sample projects mainly based on java

Start an introduction on UX,UI , HTML and CSS

DevisionX

Machine Learning Intern  
September 2020 - November 2020 (3 months)  
Cairo, Egypt

Machine Learning Engineer Internship specifically in Computer Vision  
Working on Building AutoAI tool such as AutoKeras, KerasTuner, and Optuna  
Build classification models and Object Detection models ( with different formats like COCO, UDT , YOLO)  
Deployment the models on the web  
Build Script to convert between UDT format to COCO format

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## Education

Zagazig University

Bachelor's degree, Computer Engineering · (2017 - 2022)

Alsanawya elaskria

High School Diploma · (2015 - 2017)