

# Ahmed Maher Abd El Halim

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**in** Ahmed Maher **f**

Github : <https://github.com/Ahmed336-cell>

## Objective

I am a student at the Faculty of Information Technology at Misr University for Science and Technology with 3.9 GPA and i like to work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

## Education

- **Huawei Certified ICT Associate (HCIA)** 2022  
AI course
- **Samsung innovation campus** 2021  
AI and machine learning
- **Samsung innovation campus** 2021  
Coding and programming course
- **Omar Ibn el khatab language school** 2021  
Secondary degree
- **Russian Cultural Center** 2020  
Mobile application development diploma
- **Next coders with Udacity** 2019  
Intro in programming

## Experience

- **Ischool** Feb 2023 - Present  
Programming Instructor  
Explain and teach programming for students from the age of 6 to 18 years
- **Udacity** Feb 2023 - Present  
Student Guide  
I mentor students In learning programming
- **Samsung Innovation Campus** April 2022 - August 2022  
Courses Facilitator  
Course Facilitator at Samsung Innovation Campus to teach youth in age 15 and 16 in WE Schools

## Projects

- **AI doctor application**  
Android app that helps doctors to diagnosis Diseases by AI
- **Foody App**

Foody is an android food delivery application with friendly user interface, implemented using the MVVM pattern, Retrofit2, couroutines , room, navigation components and more.

- **Video Game sales machine learning**

Use data visualization and preprocessing data and modeling with 5 models regression

- **Zogagy app**

Zogagy android app

I used in this app firebase, XML, Java, authentication, firestore

## Achievements & Awards

- Participate in SIC Hackathon in with mobile app that help doctors to diagnosis Diseases by AI
- Participate in ECPC competition

## Skills

- Java
- HTML
- Css
- Python
- Android
- Scratch
- XML
- Arduino
- C Programming
- Teaching
- Algorithms
- DataStructure
- Data Visualization
- Machine learning
- Deep learning
- C++
- OOP
- Numpy
- Pandas
- Flutter
- Dart