Ola Mohamed Safwat Ahmed El Komy

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Career Objective:

A highly motivated and ambitious under-graduate seeking for opportunity for training as a Programmer where I can improve all my skills and knowledge to gain more experience in my field.

Personal Information:

- **Gender:**   Female
- **Date of birth:**   19/6/1998
- **Place of birth:**   Cairo
- **Marital status:**   Single
- **Nationality:**   Egyptian
- **Religion:**   Muslim

Education:

- **University**   Misr International University (MIU)
- **Major**   Computer Science
- **GPA**   2.17
- **Education Duration**   September 2016 - Expected Graduation 2020
- **General Certification of Secondary**   El Sayda Nafisa School for Girls (2016)

Languages:

- **Arabic**   Mother tongue
- **English**   Very Good

Academic Projects:

- **Current Location:** Using Java (Android Studio)
- **Bus Tracking:** Using Java (Android Studio)
- **Piano Game:** Using (Open-GL (Graphics))
- **Hand Detection:** Using (Open-CV –Python)
- **Clinic Booking System:** Using PHP and SQL Database
- **Hotel System:** Using Java (NetBeans)
- **Implementation of Cache Memory:** Using Java (NetBeans)

Graduation Project:

Detecting Education Level Using Facial Expressions in E-Learning System

Project Description:
- On Progress
- **Our proposed system is designed to detect the next educational level of the learner while taking the exam by capturing his facial expressions during the exam, and then predict the next level for the learner after finishing the exam. The main goal is to help learners to have the most accurate level by an automated system without an evaluation from the instructor.**

Published Paper:

- **Detecting Education Level Using Facial Expressions in E-Learning System**.
- Published in: Proc. of the 2nd International Conference on Electrical, Communication and Computer Engineering (ICECCE) 12-13 June 2020, Istanbul, Turkey.
- Publisher: IEEE.

Technical Skills:

- **Computer Skills**

  Microsoft Office
  Photoshop
  Android Studio
  PyCharm
  PhpMyAdmin
  Rapid Miner Studio
  Visual Studio
  NetBeans

- **Programming Languages**

  Python
  Html, Php, JavaScript, Bootstrap, jQuery, Ajax
  C++ Programming Language
  C Programming Language
  Java (Object Oriented Programming)