Beshoy Samy Marzouk Abd El-Malak

Education:

- -Studying master degree of Computer Science and artificial intelligence, Faculty of Computers and artificial intelligence, Benha University.
- -Bachelor of Science in Computer Science, Future Academy, GPA 3.4 (B+),

Project grade (A), Ranked first for four consecutive years.

-Secondary School: Al-Salam Collage Language School.

Summary of Qualifications:

- -Lecturer at Google DSC Future Academy (Swarm intelligence and Artificial intelligence)
- -Certificate of Dell EMC Academic Associate, Data Science and Big Data Analytics.
- -Google Data Analytics Professional Certificate.
- -Certificate of the Military Production in ASP.NET web development.
- -Certificate of completion of the web development challenger track Egypt FWD initiative
- -Certificate of the initiative of 1 million Arab coders in android development using java programming language.

Current Work:

-Computer Science Demonstrator at Future Academy (2018- till now)

Experience:

- -A month of training at Military Production (الانتاج الحربى) as web developer ASP.NET in (8 / 2017).
- -Computer Science Demonstrator at Future Academy (2018- till now).

Subjects of Interest:

-I am interested in Python development, Artificial Intelligence, Medical Artificial Intelligence, Data Science, Big Data analysis, Web development.

Special Skills:

Teaching:

-Able to teach any computer science and programming related syllabus.

Artificial Intelligence:

- 1- Experienced in using TensorFlow, Keras, and TFF in Model development.
- 2- Experienced in using Google colab, Anaconda platform to perform AI Model development, tests and researches.

Programming Languages:

- 1- Python (Excellent)
- 2- Java (Excellent)
- 3- C++ (Very Good)
- 4- C# (Good)
- 5- JavaScript (Good)
- 6- Kotlin (Good)

Database:

- 1-SQLlite (Good)
- 2-Database Query (Good)

Web Development:

1-HTML (Excellent)

2-CSS (Excellent)

3-JavaScript (Good)

4-WordPress (Good)

5-PHP (Good)

<u>Programming techniques and specializations:</u>

1- Android Development (Very Good)

2- ASP.NET (Good)

3- Node.js (Good)

4- Firebase (Good)

Other Qualifications:

-Excellent presentation skills and Communication skills.

-Attended several seminars about VoIP and IOT.

Spoken Languages:

- 1- Arabic (Mother tongue)
- 2- English (Fluent)
- 3-Italian (Fair)

Reference:

- Available upon request