

# Mohamed

## Adel Ezz El-din



### Contact

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**Languages:**

Arabic – Mother Tongue  
English – Very Good  
German – Fair

### Hobbies

- Reading
- Music
- Photography
- Working out

### Summary

Junior Software Engineer, Well-versed in numerous programming languages including C# , C++, Python.

Specialized in Robotics development, GUI , Embedded systems ,Machine learning and Data analysis .

Strong background in project management and customer relations.

### Skill Highlights

- C# , Multithreading Programming and Windows form application
- Python , NumPy and Pandas
- Data Visualization
- C++ and OOP
- Version Control System (Git)
- Excel and SQL
- Electronic circuits design and implementation
- Mechanical design using solid works.
- Simulation using MATLAB.
- Complex problem solver.
- Strong decision maker.
- Innovative.

### Experience

- Software Engineer at BEEC Company
- Machine learning and data analysis Course in Artronix company.
- Cooperate with azimuth team in the design and manufacturing of wind turbine.
- Develop a five degree of freedom robotic arm.
- Work with azimuth team as a vice head.
- Work as a supervisor for the control department in azimuth team.
- Participate in reel steel for competition.

### Education

Bachelor of Mechatronics Engineering – Expected 2022  
10<sup>th</sup> of Ramadan Institute.

Software: **Solid works, MATLAB, Altium,Proteus**  
Programming Languages: **Python , SQL , C# , C++, Linux ,HTML5, ,**

