

Abdallah Farag Altalbawy

Cairo, Egypt

Abdallah_altalbawy@yahoo.com

Mobile: +201099871872

LinkedIn: <https://www.linkedin.com/in/abdallah-altalbawy-756777283/>

Projects

1. Painting program for kids Using C++

- The project mainly is creating a GUI program that allows kids to draw shapes and play games.
- Developed a GUI program utilizing C++ and GUI libraries, employing object-oriented programming principles such as classes, pointers, and arrays. Implemented essential functionalities including drawing, coloring, and adding/removing shapes.
- <https://github.com/Safan05/Phase2---Code-F22>

2. Building a calculator

- The project was about building a logical circuit to make simple arithmetic operations to a 3-input signed number.
- Utilized Logisim simulation software to construct logical circuits, analyzing various designs to identify optimal configurations. Implemented simulated designs using integrated circuits (ICs) and breadboards to translate theoretical models into practical applications.

Education

- **2022-Present** **Cairo University,**
 Faculty of Engineering, Major Computer engineering.
- **2019-2022** **La Rose de Lisieux English Language School,**
 General certificate of secondary Education 89%

Skills

Computer Skills:

- Microsoft Office (advanced). ✓Excel ✓Word ✓PowerPoint.

Personal skills:

- Ability to work under pressure, communicative, and always eager to learn new things.
- Ability to work in a group or individually according to the job requirements.
- Solid approach to achieving tasks and objectives; determined and decisive.
- Ability to motivate and communicate to achieve exceptional business performance

