

# My Name — Malak Ibrahim

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Undergraduate computer science student in her first year. Passionate about security and robotics.

## Academic Qualifications.....

- **Carnegie Mellon University** **Qatar**  
*BA (Hons) Computer Science , -* 2022-present
- **Newton International Academy** **Qatar**  
*AS/ levels, AS Arabic (A) AS Physics (A) AS Computer science (A) Alevel Maths (A\*)* 2021-2022
- **Newton International Academy** **Qatar**  
*9 IGCSEs, 9 A\*s* 2002–2009

## Notable Projects.....

- **Summer Edge python project: 'Creating a personality quiz'**  
As part of completion of the summer edge python class, i had to do a project of my choice. I decided to create a personality quiz which consisted of several questions asked in each category that makes up a personality (Analysts,diplomats,sentinels,explorers). At the end of the quiz, the program would output the letter that they represent in each component and concatenate the four letters to tell them the category they are in. As well as a link to know more about their personality.I used python to complete this project
- **Project 2: '-'**  
To be continued
- **Project 3 Ltd: '—'**  
To be continued

## Courses taken.....

**15-112:** Fundamentals of programming and computer science

**21-127:** Concepts of Mathematics

**21-241:** Matrices and Linear Transformation

## Technical and Personal skills

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- **Programming Languages:** Proficient in: Python  
Also basic ability with: java, html (not a language)
- **Industry Software Skills:** Effective Communication
- **General Business Skills:** Good presentation skills, Works well in a team.
- **Other:** Demonstrated ability to develop goals and objectives, hardworking and motivated to succeed in my endeavor, Well organized and great communication and time-management skills

## Interests and extra-curricular activity

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- Took a leadership role to organize the senior jackets for my school

- Started my own formula one club with my friend at school
- Joined the THIMUN conference on February 15th-18th and Texas AM MUN

## References

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- To be continued