# **Adnan Yeasir**

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# **EDUCATION**

**Queens College** 

Computer Science, June 2024

*GPA*: 3.47

**Relevant Courses** 

Data Structures and Algorithms, OOP C++/Java, Computer Architecture, Linear Algebra and Calculus

# **PROJECTS**

### Portfolio Website(HTML, CSS, JAVASCRIPT, EXCEL)

- Personal Website created using Html 5, CSS, and JavaScript
- Learned website development and design, and used coding in the front end and back end.
- Implemented robust transition and unique design.

### Fancy Eight Queens (C++)

- A fancy chess board that prints out 92 solutions of a game with the queen displayed on the board.
- Made using Visual Studio and C++. Developed an understanding of algorithms and problem-solving using programming.

### WeightConverter (HTML,CSS,JAVASCIPRT)

- Used HTML, CSS, and Java to create a web page that does weight conversion.
- Users can input pounds, kilograms, grams, or ounces to convert weight to their preferred weight.
- Used bootstrap to design the front end.
- Learned about web design, implementation of Java in actual projects, and use of bootstrap in HTML to improve web pages.

# **EXPERIENCE**

#### Assistant Teacher | J.H.S. 217 Rober A. Van Wyck

Jun 2021 – Aug 2021

- Worked with teachers to design lesson plans and coordinate activities for classes.
- Monitored and reported student progress and development, offering mentorship as needed.
- Strong ability to communicate and use leadership skills to make appropriate decisions.
- Taught students about CSS, HTML, and the basics of web design.
- Worked on school's website to improve the overall layout using web dev tools such as JavaScript.

#### Math Teaching Assistant | Queens College:

Spetember 2021 – December 2021

- Graded Algebra and Trigonmatery homework and exams for Professor Mr. Joanidhi.
- Tutored Algebra after-school to students by emphasizing the conceptual understanding of topics.
- Taught students Discrete math and the basics of boolean algebra for Computer Science classes.

## Skills

- Languages: C, C++, Java, HTML, CSS, JavaScript, Python
- Technologies: React, Git, Microsoft suite, inteliJ, Eclipse, Visual Studio Code, PyCharm

# Leadership

- Mentor in Code Resolve Coding club in Queens College.
- Volunteering in the National Society of Leadership and Success at Queens College