# Aadarsh Nair

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## **EDUCATION**

#### **CMUQ**

B.S. IN COMPUTER SCIENCE AT CARNEGIE MELLON UNIVERSITY QATAR

Expected May 2029 | Doha, Qatar

#### **GAAO**

CLASS OF 2025 GRADUATE AT GEMS 2023 | Doha, Qatar AMERICAN ACADEMY QATAR May 2025 | Doha, Qatar Cum. GPA: 4.0 / 4.0

## LINKS

Github://aadarshn-arch LinkedIn:// Aadarsh Nair Leetcode://aadarshn123

## **SKILLS**

#### **PROGRAMMING**

Java • Python • Alice Learning: HTML/CSS

## **EXPERIENCE**

#### **SCPP** | Participant of Summer College Preview Program

July 2024 | Doha, Qatar

- Experience CMUQ campus life.
- Learn essential aspects of the writing process and programming.
- Participate in hands-on projects and student workshops.

#### MINDCRAFT | PARTICIPANT

• Explored programming languages, robotics, and problem-solving skills.

#### GAME DEVELOPER ACADEMY | PARTICIPANT

2022 | Doha, Qatar

- 3-week course on game development using GameMaker to develop 2D games.
- Used free design tools to create 2D sprites and artwork and developed a shooting game.

#### **CODE IN ALICE** | PARTICIPANT

2021 | Doha, Qatar

- A 5-week course to learn programming to create games and animations.
- Learned programming in a block-based environment using Alice 3, a programming environment tool.

## **PROJECTS**

#### FITNESS APP | AIDE HACKATHON PROJECT WINNER

2021 | Doha, Qatar

- Created a fitness app that logged user-inputted exercises and formatted it into a calendar. Additionally, created a login to save data and exercises.
- Won first place in the beginner category of App Development

#### VIGENERE CIPHER | CMU QATAR

2025 | Doha, Qatar

Created a function that uses a Vigenere cipher to encrypt messages and handle cases such as non-alphabetical characters and character wrapping.

# AWARDS

2025	Academic	National Merit Scholarship Program - Commended Scholar Award
2025	Academic	Certificate of Academic Excellence (4.0 GPA)
2024	Academic	AP Capstone Diploma
2023	National	Qatar Talks Youth Humorous Runner-up
2022	National	Qatar Talks Youth Humorous Champion