# Keya Tejesh Shah

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A hard-working, inquisitive, and meticulous student who plans to pursue further studies in Computer Science & Interactive Media and is enthusiastic to learn and work.

## Education

- New York University, Abu Dhabi (2022 Present)
  - Bsc. in Computer Science with a double major in Interactive Media
  - Relevant Coursework: Introduction to Computer Science, Data Structures, Human Centered Data Science,
     Wayfinding Graphic Design, Discrete Mathematics, Calculus, Social Media and Political Participation
- Indian High School, Dubai (2020 2022)
  - ❖ 95.2% in Grade 12 CBSE Examination
  - ❖ 96.8% in Grade 10 CBSE Examination

## **Leadership Experience**

weSTEM, NYUAD

January 2023 - Present

- Head Of Web
- Toastmasters International

September 2019 - October 2021

- Member of Creative Mines Gavels Club, participated and won in numerous elocution and declamation competitions in English, French, and Arabic.
- Senior House Captain

April 2019 - March 2020

Part of the School's student council and responsible for managing a team of 150+ students.

## **Work Experience**

- Weyak Leader, NYU Abu Dhabi
- Simulation Engineer, Neurobotx (Summer Internship)

## **Academic achievements**

- 8th Middle East Education Awards 2022 winner category Exceptional achiever category
- School topper for CBSE grade 10 exams
- Subject proficiency awards for French 99% 2019, 2020
- Subject proficiency award for Math 100% 2020
- Sanskrit Course affiliated to Indian Consulate, UAE, distinction award, Sanskrit cultural winner

## **Skills**

- Languages: Fluent: English, Hindi, Gujarati; Read and Write: Arabic, French, Spanish
- Computer: Python, C++, SQL, javascript, P5.js, Processing, Adobe Illustrator, Photoshop, Indesign, Microsoft office, WordPress, HTML, CSS, Bootstrap, Jupyter Notebook, R
- Adaptability, Resilience, Problem solving, Creativity, Communication, aptitude for design, Time management

# **Related Projects**

- Bike Race Game: Worked in a pair of two to develop and create a Bike race game using Python, Processing and fundamental
  concepts of physics as a final project for a class 2022
- Built a Game Hub with 6+ games(classic and innovative), for Computer Science Final Project on python and MySQL 2022
- Programmed various management projects like Store management, Library, Travel etc on Python and SQL 2021

# **Community Involvement**

- Donated hair for Breast Cancer patients through Pink Caravan, Sharjah
- Participant of Al Noor's Annual hope for children's funfair
- Writer and Editor for community magazine for articles based on Science and spirituality.