#### NIKHIL KAMAT

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## **EDUCATION**

## • American School of Bombay (ASB) – Mumbai, India

2012 - Present

- International Baccalaureate (IB) Diploma: Grade 12 — May 2021

HL Math Analysis & Approaches, Physics, Economics, Theatre

SL English Language & Literature, Spanish, Music

(first student at ASB granted permission to do 7 subjects)

## **ACADEMIC HONORS & AWARDS**

• **3.94/4.00 GPA** (highest in class for Grades 9-12)

2017 - Present • High Ability Program

- A program for high achieving students offering enhanced collaboration with teachers to set academic goals and plans.

• Subject Award - Excellence in IB Language & Literature (ASB) 2020

• Subject Award - Excellence in Music, Math, & Science; Recognition in English (ASB) 2019

• Subject Award - Excellence in Music (ASB)

2018 - 2020• ASB Mission Award - Continuous Inquiry & Enhancing the Lives of Others

#### **LEADERSHIP**

• Student Council Co-President 2017 - Present

Plan, lead, & run school events. Student liaison with the local community. Promote student agenda. Implemented House System.

Middle School Mentorship Program

- Selected to help mentor high ability middle schoolers in Math and English. Create interactive lessons plans. Bridge the gap between middle & upper school.

2017 - 2018

• Kid's Education Revolution (Teach for India) National Education Summit

2017 - Present

- Chosen to attend the Summit. Brainstormed ideas and participated in discussion forums for educational reform in Bombay

2017 - Present Student Ambassador

- Elected to represent the student body. Promote student awareness at school functions. Liaison between students, faculty, & local community.

# STEM AND THE ARTS; INITIATIVE AND RESEARCH

## • Open Broadway Data FrontEnd

2020

2018

Intern with Data Scientist in New York City to create a FrontEnd of existing Broadway Data. Collaborating with Broadway Creative Warren Adams on how to best use the data to action Broadway's diversity issues.

# • Rube Goldberg Machine of Musical Instruments

2019

- Created a Rube Goldberg Machine of Musical Instruments using parametric equations, kinematic equations, and time functions.

2018 • Hamilton Poster

Graphically re-created the Schuyler Sisters Hamilton Poster using complex equations. Kept a record journal detailing my processes & reasoning.

## PERFORMING ARTS

# Professional Theatre

### • ACE Productions' "Sound of Music"

2017 - 2018

One of the Vonn Trapp children in Raell Padamsee's production of the Sound of Music at the National Center of Performing Arts. The production was a smash hit and the initial run was extended by several months across multiple venues.

2019 - Present • Salt

Production at the National Center of Performing Arts Connections Festival linked with the National Theatre in the UK.

• "Pitch In" - The Zoomical 2020

Invited to be one of the 20 participants out of 150 to act in Tony Nominee Taylor Louderman's musical through Zoom. Virtual musical

## School Theatre/Choir

# • High School Productions

2017 - Present

- Urinetown Bobby Strong
- Three Days in the Country Arkady
- Playhouse Simon
- The Children of Hercules King Demos
- The Rhinoceros by Eugéne Ionesco Botard
- Attempts on her life by Martin Crimp Ensemble Member
- The Visit by Friedrich Dürrenmatt Koby

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2017 - Present • High School Choir

- Member of the High School Choir; Tenor Soloist & Section Leader. Lead practices and rehearsals for tenors & bases.

2017 - Present • AMIS Honors Choir

- Selected as 1 of 200 participants out of 100s of students from International schools around the world to participate in a choir event in Berlin, Beijing, and Oman

Training

• Piano 2011 - Present

- ABRSM, Grade 4 practical exam; ABRSM Grade 5, theory exam

## • Tap Dancing, Voice, and Acting Training

2019 - Present

- Weekly training with Tony Nominee Jan Graveson

#### • NYU TISCH Pre-College Summer Program, New Studio on Broadway

2019

- Four weeks of intense vocal, acting, and dance training with NYU professors. 48 kids were selected for the program out of hundreds of applicants.

#### PUBLIC SPEAKING

• Student Speaker at Annual General Meetings

2019 - 2020

- Present at the schools' annual general meeting in front of teachers, parents, and the board.

• Student Speaker at Parent Mental Health Conferences

2019 - 2020

Present to a large group of parents about what it is like to be a teenager, how the to best understand their children through communication. Promoted mental health awareness.

• Head of School Internship Program

2018 - 2020

Working closely with the Head of School to create and assist students with public speaking opportunities. Promoting collaboration between students and faculty voices. Active member of various task forces during COVID-19. Helped prepare strategies for the 2020/21 school year to enable school to return in-person.

#### **BUSINESS, MATH, & AI COURSES**

• John Hopkins Contact Tracing Course

• Columbia University, Introduction to the Stock Market

2018

Three-week intensive program exploring the different aspects of the stock market. Used trading simulations to transfer classroom learning into real-world practice.

Global Online Academy, Machine Learning and AI Algorithms Course

- Two-week program with Northwestern professor exploring how Machine Learning and AI algorithms are applied to our everyday lives, and the benefits of them.

2020

- Online certificate program. Deepened my understanding of COVID-19, which I used to create a safe environment for my family, specifically my grandmother.

• The Wharton School, Future of the Business World

2020

- Two-week online program course with Wharton professors looking at the Future of the Business world in a COVID-19 era.

# **COMMUNITY ENGAGEMENT & COMMITMENT**

• Public Speaking Classes at Mahatma Jyotiba Phule School (an Akanksha Foundation School)

2019 - Present

Volunteer at an Akanksha Foundation school weekly where I teach 9 kids (ages 9-13) public speaking. Designed various activities and exercises to prep them to give speeches at their Annual Day

• Virtual Math Lessons at the Avasara Foundation (developing the leadership potential of young women)

2020 - Present

Volunteer at the Avasara Foundation school weekly where I teach 9th graders polynomials and algebra. Design active lesson plans & promote STEM for girls.

Working with a group of 15 kids from the Akanksha NGO to create and perform an original theatre piece.

Volunteering at Ashray Foundation

• Staging Changes

2017 - 2019

- Volunteered several times a week at an orphanage. Ran interactive activities. Helped with homework. Raised money to buy academic supplies.

• Service in the Clouds

2017

2019

Worked with Tibetan refuges in Dharamshala (Home of His Holiness, The Dalai Lama), India. Practiced conversational English, worked on basic grammar and also engaged in recreational activities like dancing and music.

# EXTRA CURRICULAR ACTIVITIES

• Conversational Spanish

2020

- Six weeks of conversational Spanish with the Taronja School in Valencia.

• Professional Association of Diving Instructors Certified

2014 - Present

- A Certified Scuba Diver since 5th Grade; obtained certification passed Advanced Open Water Diver; dives every six months.