

# SIDDHARTH MEHTA

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## EDUCATION

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### **Barrett, The Honors College at Arizona State University**

*Bachelors of Science in Economics and Computer Science*

*Tempe, AZ*

*Expected graduation 05/2025*

### **BASIS Scottsdale Upper School**

*High Honors Graduate*

*Scottsdale, AZ*

*05/2022*

- GPA: 3.98 (unweighted); 4.87 (weighted)
- Completed and passed 18 Advanced Placement (AP) courses with fourteen 5's and four 4's

## EXTRA-CURRICULAR ACTIVITIES

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### **Traditional Okinawan Shorin-Ryu Karate**

*Black-belt and Student Instructor*

*Scottsdale, AZ*

*08/2012 to 05/2022*

- Learned discipline, self-defense, forms, sparring, chanbara (a form of sword fighting), and weapon's forms
- Taught newer students forms and stances and led classes and stretches; served as a role model
- Competed and placed on national and international levels in forms

### **Economics and Finance Club**

*Co-President*

*Scottsdale, AZ*

*09/2018 to 05/2022*

- Organized meeting plans, crafted presentations, and conducted meetings teaching middle schoolers economics and preparing high schoolers for upcoming competitions
- Competed and placed in regional, collegiate, and national economics, finance, and investment competitions
- Introduced new competitions and organizations and increased club membership by ~100% during the pandemic

### **Peer Tutoring**

*Peer-tutor and Student-hours Helper*

*Scottsdale, AZ*

*09/2018 to 02/2022*

- Taught students difficult concepts in Physics, Math, and Economics in the subject's respective student hours
- Mentored two students struggling in Calculus AB through weekly tutoring, improving their grades by 15%

### **BASIS Ambassadors**

*Member and Student Panelist*

*Scottsdale, AZ*

*09/2019 to Present*

- Provided school tours to parents and college representatives
- Represented BASIS Scottsdale on 7 student panels, answering questions about the school and community

### **App Development Club and DataDigg**

*Vice-President, Content Developer, and App Designer*

*Scottsdale, AZ*

*06/2021 to 02/2022*

- Wrote AP caliber multiple choice question for AP Macro/Microeconomics for DataDigg
- Developed, tested, and released AP exam prep apps for AP Computer Science A, AP Macroeconomics, AP Physics 1, and AP World History
- Developed curriculum and taught Java/Android Studio to other high school students as Vice-President of the club

### **GripTape Learning Challenge**

*Virtual 06/2022 - 08/2022*

- My self-learning challenge focuses on web development with the final goal of developing a website that educates high schoolers and college students on the many commonly misunderstood aspects of personal finance.

## WORK EXPERIENCE

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### **Jamba Team Member**

*03/2022 to 08/2022*

- Used the Toast POS system to take orders and make smoothies
- Performed offsite tasks such as setting up offsite event tents and decor

### **Dunkin' Crew Member**

*08/2021 to 04/2022*

- Took orders, served customers, made drinks and food, cleaned the store, washed dishes, restocked materials, and closed.

### **Private Tutoring Business**

*08/2018 to Present*

- Tutored students from elementary to high school in Physics, Math, and the SAT with average improvement of 30%
- Expanded business to connect skilled peer tutors with parents seeking tutoring, generating ~\$2,000 in monthly revenue

## AWARDS & RECOGNITION

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### National Merit Scholarship Corporation

- National Merit General Dynamics Corporation Scholarship 03/2022
- National Merit Scholar 03/2022

### Arizona State University

- New American Scholar (valued at \$16,000/year for 4 years) 05/2022

### National Economics Challenge

- 2nd place team in the Adam Smith Division with over 1000 teams 05/2021
- National finalist (top 6 teams) in the Adam Smith Division with over 10,000 participants 05/2020
- 4th place team in the David Ricardo Division 05/2019

### World Economic Cup

- Tied 5th in the world for highest individual score out of 38 participating countries 09/2021
- Tied 2nd in the world for highest individual deep comprehension section individual score 09/2021
- 2nd place team in the world for overall score 09/2021

### Arizona Council for Economic Education's Mayor's Challenge

- 1st place in the Economics Challenge Adam Smith Division 04/2020 and 04/2021
- 1st place in the Economics Challenge David Ricardo Division 04/2019
- 4th in the Arizona Personal Finance Challenge 04/2021

### United States of America Computing Olympiad

- Silver finalist 02/2021

### Young Investor Society

- Certified Young Investment Analyst 06/2021
- Young Investor Society Student Advisory Board 07/2021 to 05/2022
- 3rd place in the Arizona Stock Pitch Challenge 04/2021

### United States Association for Martial Arts

- 3rd place national points champion in advanced forms 12/2018
- 2nd place in World Championships Riverside for advanced forms 08/2018

### BASIS Scottsdale School Awards

- AP Economics Student of the Year 05/2020
- AP Computer Science A Student of the Year 05/2021

## VOLUNTEER ACTIVITIES

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### Shrimad Rajchandra Love and Care

Phoenix, AZ

#### Volunteer

04/2016 to Present

- Help raise donations for projects in India such as the building of a new university in the rural areas of Dharampur and constructing world-renowned hospitals providing pro-bono surgeries to those in need.
- Hosted many local events that help the community like donation drives and meal packing for the homeless.
- Helped plan and promote Yugpurush, a Gujarati play about the relationship between Mahatma Gandhi and his Jain mentor Shrimad Rajchandraji

### Youth Economic Initiative

Scottsdale, AZ

#### Curriculum and Test Developer

05/2021 to 03/2022

- Created and revised a complete set of AP curriculum slides (17 presentations) available for YEI club members
- Developed interactive activity slides for club officers to use during meetings to teach unique economics concepts in fun, interactive ways
- Created practice free-response questions and rubrics for the Econ Olympiad exam that will go on the YEI practice website