Kaustubh Sonawane

A dedicated student leader with interests in computer science and entrepreneurship seeking to gain insights through research and community service.

CONTACT:

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SKILLS:

Full-Stack Development:

★★★☆

Python: ★★★★☆

Java: ★★★☆

Public Speaking: ★★★★

Research: ★★★★★

EDUCATION:

Jasper HS: 2018-2020

Plano West Senior HS:

2020-2022

4.0 UW/4.58 W GPA

Rank 17/1324

INTERESTS:

Computer Science, AI/ML,

Entrepreneurship,

Biomedical Engineering, Big Data

ACTIVITIES AND ACHIEVEMENTS:

Science Fair: Pioneered several research projects across fields of computer science, environmental sciences, and oncology over the course of 4 years.

LungStat: Improving Lung Cancer Diagnostic Accuracy through Computer Vision

- Texas Science and Engineering Fair Finalist
- GENIUS Olympiad International Finalist and Silver Medalist
- Invitee to the 2021 MIT Undergraduate Research Technology Conference

Entrepreneurship: Generated and developed innovative business ideas within a collaborative environment

- 2021 Diamond Challenge 2nd Place Winner (2/850+ teams)
- Tiger Global Case Competition: North American Finalist (10/800+ teams)
- RoundPier Entrepreneurship 1st Place Winner (1/60+ teams)

Debate: Competed for the varsity debate team for 4 years at both local and national circuit tournaments

- Top 50 at the 2021 NSDA National Speech and Debate Tournament
- Qualification to the 2021 TFA State Tournament
- Qualification to the Tournament of Champions

EXPERIENCES:

Fiveable | Intern to the CXO

- Selected for a paid internship position as one of 5/200+ applicants
- Worked across the experience team of the startup to streamline standard operating procedures and improve the Trust and Safety department of the company

TutorScope | Co-Founder

- Community service organization offering free tutoring across the US for 1500+ students featured on AP News, NBC, and the Washington Post
- Managed intake of new students and tutors along with legal and financial aspects of the organization

CASH Club Corp | VP of Logistics and Grant Coordinator

- Stock Investment Club educating high school students about business and markets across more than 50 branches worldwide
- Networked with industry leaders to improve curriculum and overtook marketing initiatives for international branches

Young Scientists Journal | Resilience Executive

- Directly collaborated with the executive board for risk management across the youth-led science journal's international operations
- Led a inter-branch team to reorganize the journal's public presence and restructure the website