Kaustubh Sonawane

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

CONTACT:

sona.om78@gmail.com



ksona.me



Plano, TX

SKILLS:

Full-Stack Development:



Python: ★★★★☆

Java: ★★★☆

Public Speaking: ★★★★

Research: ★★★★

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

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

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
- Top 4 World Schools Debate team at the 2021 UT Longhorn Classic
- Qualification to the Tournament of Champions

EXPERIENCES:

EDUCATION:

Jasper HS: 2018-2020

Plano West Senior HS:

2020-2022

4.0 UW/4.58 W GPA

Rank 16/1350

Fiveable | Executive Operations Intern

- Selected for a paid internship position as one of 5/200+ applicants
- Worked across the experience team of the Series A EdTech startup to streamline standard operating procedures
- Launched a public bi-weekly changelog for company investors

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 | Head of Resilience

- 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

INTERESTS:

Computer Science, AI/ML,

Entrepreneurship,

Biomedical Engineering, Big

Data