

Sisir Potluri

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Education

College (2023): University of Michigan – Ann Arbor – Undeclared Major (CS/Bio) – 4.0 GPA

High School: Troy High School – Troy, MI – 4.44 Weighted GPA/4.0 Unweighted GPA

Skills

Microsoft Office and Excel, Organizing Files, Academic Writing, Punctuality, Advertising, Social Media, Gram Staining and Microscope Use, PCR, Technology Knowledge, Patient and Visitor Interaction, Data Analysis, Video and Presentation Creation, and Creative Design and Writing

Coding: C++ (Experienced) and HTML, Python, CSS, Java (Familiar)

Awards and Certification

National Merit Finalist – Pursued rigorous courses and test preparation in high school

Presidential Volunteer Service Award – Served diverse communities by volunteering

CPR/AED Certified – Obtained training to help victims in critical conditions

Leadership

Project LEAD – Chairperson – Troy High School, Troy MI, 2017-2019

- Learned critical communication and punctuality skills with multiple organizations as I directed volunteer opportunities in the local community for club members
- Introduced new opportunities including a cancer charity in order to make students more engaged with the community and learn about various volunteer service methods

ASAP Tutoring – Founder/President – Troy High School, Troy MI, 2018-2019

- Gained advanced presentational, teamwork, data-analysis and marketing skills
- Learned to be very responsible with punctuality and accountability
- Created a tutoring club after receiving top SAT, ACT, and AP scores to help students

Volunteer Service and Projects

DMC Children's Hospital – Detroit, MI – 2017-2018 (Summers) – 100+ Hours

- Discovered a very different community and developed vital social skills
- Served patients and children to ensure they had a peaceful and welcome visit
- Supported the hospital with critical administrative and non-profit tasks to ensure that I helped in diverse ways and discovered several aspects of the medical field

Community Events – Troy, MI – 2017-2019 – 200+ Hours

- Learned to engage with a diverse community and gained a variety of life skills
- Guided events at schools, museums, and senior homes in order to serve the community through my National Honors Society membership and own endeavors

Computational Biology Camp – University of Michigan, Ann Arbor, Summer 2017

- Earned valuable teamwork, research, and laboratory science skills
- Researched the genetic factors of Lupus using software in a team of high schoolers

Capital Blood Bank – Vijayawada, India – Summer 2016

- Volunteered to assist with patient care, and researched illnesses impacting rural India along with blood transfusion methodology, presented my findings to a rural school
- Deeply engaged with a very foreign community and gained a global perspective on medical issues and practices