

Srikant Vasudevan
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(919) - 961 - 2835

Motivated and passionate learner with interests in mathematics and computer science. From concept to execution, I have consistently delivered successful end results both as a leader and a team player.

Has experience in different STEM and computer science projects.

EDUCATION

Apex Friendship High School, Class of 2021 - Weighted NC GPA: 4.65

Academy of Engineering

National Math Honor Society (Mu Alpha Theta)

National Technical Honor Society

North Carolina School of Science and Mathematics (Online), Class of 2021

SKILLS

Python (Proficient), HTML5 (Proficient), CSS3 (Proficient), JavaScript (Proficient), R (Proficient), Java (Proficient), Arduino C (Proficient), 3DS MAX (Proficient), Autodesk Inventor (Proficient)

VOLUNTEERING

KRAMDEN INSTITUTE

MARCH 2017 - PRESENT

- Refurbished and tested computers to help underprivileged students receive access to the internet

MIRACLE LEAGUE

AUGUST 2019 - PRESENT

- Was a buddy for several children with intellectual disabilities, aiding in their gameplay and also monitoring them, while they played an organized game of baseball

PROJECT PHOENIX

JULY 2019 - PRESENT

- Volunteered my time to help underprivileged children learn the basics of water safety

BROWN BAG MINISTRY

JULY 2016 - PRESENT

- Prepared meals for the homeless

HONORS AND EXPERIENCE

TECHNOLOGY STUDENT ASSOCIATION

AUGUST 2017 - PRESENT

- 3rd Place in the High School Webmaster (website development) event at the NC Conference in **2018**
- 2nd Place in the High School Software Development event at the North Carolina State Conference in **2018**
- 10th Place in the High School Software Development event at the National Conference in **2018**
- 1st Place in the High School Software Development event at the North Carolina State Conference in **2019**
- 7th Place at the High School Software Development event at the National conference in **2019**

SCIENCE OLYMPIAD

AUGUST 2017 - PRESENT

- 1st Place at Regional competition (NC Raleigh) in Amazing Mechatronics and Circuit Lab - Division C in **2018 & 2020**
- 8th Place at the State competition (NC) in Amazing Mechatronics - Division C in **2018**
- Build Captain: Oversaw all build events in the school's team and helped/guided students accordingly

CYBERPATRIOT

AUGUST 2018 - PRESENT

- Taught basics of python, git, encryption and web development techniques to aspiring learners
- Vice President of Membership: Oversaw the membership in the club, maintained attendance and engaged students with interesting and challenging topics every meeting

VARSITY SWIM AND DIVE

NOVEMBER 2017 - PRESENT

- Qualified for 4A Central Regional Championships in NC - **2018, 2019 & 2020**
- Qualified for 4A State Championships in NC - **2019 & 2020**