

# Vraj Shah

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 <https://vraj2003.wixsite.com/portfolio>

## Objective:

To pursue a career in the cyber-security field.

## Education:

Dayton Regional STEM School

Anticipated Graduation: May 2021

GPA:  
3.95 / 4.0

- *Relevant Courses:*
  - Honors Algebra and PreCalculus: 9th - 11th grade
  - Honors Biology and Science: 9th -10th Grade
  - Computer Programming: 11th Grade
  - Cyber Patriots: 11th - 12th Grade
  - CCP Web Development - 12th Grade
  - AP Calculus - 12th Grade
  - IT Experimental Learning - 12th Grade

## Experiences:

Cyber Patriots

Student Leader

September 2016 - Present

- Help 10-15 students learn scripting
- Teach networking to students
- Educate students about windows
- Teach ubuntu to students
- Competed in semi-finals 3 times
  - Placed 25th out of 4000 teams

Soin Medical Center

Greeter/Materials

October 2018 - Present

- Stock hospital materials: towels, paper, etc.
- Answer hospital related questions
- Greet patients when visiting hospital

Key Club

Webmaster

October 2017 - Present

- Made the school key club website using wix
- Produced Key Club social media posts
- Created Schoology posts about volunteering slots
- Member: 9th - 12th grade





National Cyber League

Participant

October 2018 - Present

- Placed 380th out of 5380 individuals
- Placed in the highest tier
- Worked on Log Analysis, Network Traffic, Cryptography, etc.

## Computer Skills:

-  Ubuntu
-  Windows Bash
-  Fluent in Python
  - Many projects throughout high school and middle school
  - Made a facial scanner with OpenCV
-  JavaScript
  - Small projects involving specific variables with JavaScript

## Languages:

English - Secondary Language 100% Proficient

CCP Chinese - Fourth Year 45% Proficient

Gujarati - Native Language 80% Proficient

## Leadership:

Student Lead Dayton

September 21st, 2019

- Took a 7-hour seminar about leadership
- Went to different leadership sessions
- Well informed about the present world

Junior Leadership Dayton

August 2019 - April 2020

- Learned about different communities
- Participated in a leadership program.
- Worked with different people

National Honor Society

January 2020 - May 2021

- Need a 3.5 and above to join club.
- Officer of NHS - Communication Director
- Worked on a tutoring event.

## School Projects:

Science Fair

August 2017 - February 2019

- Reached State level in 9th grade
- Placed in the superior tier
- Earned \$150 in scholarships
- Project: Microwave Radiation analysis

Cancer Public Service Announcement (PSA)

January 2019 - March 2019

- Acted in the PSA
- Classes involved:
  - Biology
  - Language Arts
  - Wellness & Fitness