# Trisha Moorkoth

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## **OBJECTIVE**

As of now, I am looking into career paths leading to positions in the field of cyber analytics and security or software development.

#### **EDUCATION**

## **Dublin High School**, Dublin, CA— Diploma to be received

AUGUST 2018 - PRESENT

 Enrolled in Engineering Academy AUGUST 2019 - PRESENT

## **Accelerated and Advanced Courses**

- Precalculus, Dublin High School
- French 3, Dublin High School
- AP Chemistry, Dublin High School

### **Career Related Courses**

- ❖ PLTW Computer Science Principles, Dublin High School AUGUST 2018 - JUNE 2019
- PLTW Principles of Engineering, Dublin High School AUGUST 2019 - PRESENT

## Schools of Interest

- \* Carnegie Mellon University, School of Computer Science
- University of California-San Diego, Computer Science and Engineering Department
- \* Harvey Mudd College, Department of Computer Science

### **WORK AND VOLUNTEER EXPERIENCE**

## **Girls Math Association**, Dublin, CA — Secretary

AUGUST 2018 - PRESENT

- Coordinate meeting times
- Organize competition teams
- Participate in math competitions

## **Fallon Cyber Security Club**, Dublin, CA— Founder and President

AUGUST 2017 - JUNE 2018

- Prepared curriculum and coursework
- Organized competitions
- Invited and corresponded with experts
- Taught foundational cyber security skills

## **Coder Central,** Pleasanton, CA — Teacher's Assistant

JUNE 2016 - JULY 2016

- Interviewed and approved for job
- Worked with students ranging from fifth grade to twelfth grade
- Taught at venue for camp and over video calls

## ACADEMIC HIGHLIGHTS AND AWARDS

## Extracurriculars and Accomplishments

- Gael Force Robotics-Competition Team Member
  AUGUST 2018 - PRESENT
- CyberPatriot Competition Team
   Member, Platinum Tier
   AUGUST 2017 PRESENT
- Golden Gate STEM Fair Participant AUGUST 2018 - MARCH 2019
- Fallon Cyber Security Club - Founder and President
  AUGUST 2017 - JUNE 2018

### **Academic Standing**

- Honor Roll AUGUST 2015 - JUNE 2018
- Cumulative GPA: 3.87

### **SKILLS**

- ❖ French Level B2
- Proficient in HTML, CSS, and Python
- Cisco networking skills