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