# **Dhruv Kothari**

Current freshman in high school, very interested in space and computer science.

2817 Randall Loop Dublin, CA 94568 (925) 364-1470 reachdhruv5@gmail.com

#### **EXPERIENCE**

## **The Emerald Hack**, Emerald High School — *President*

January 2024 - PRESENT

President of The Emerald Hack club in Emerald High School. A club that participates in hackathons to get members ready for future experiences.

## **Irongate Command Center - Zero Robotics,** Dublin — *Team Lead*

July 2023 - August 2023

Got 4th place out of 50 teams in the US. Zero Robotics is a competition in which you code satellites on the ISS. I partnered with other teams in other states. One of which was Arizona.

## **Emerald High School**, Dublin — Assistant Coach

July 2024 - August 2024

Working at a summer tennis camp to help raise money for the school tennis teams. It is a junior tennis camp for elementary schoolers.

#### **EDUCATION**

## Emerald High School, Dublin — Current student

August 2023 - Present Class of 2027

### **PROJECTS**

## **Presentation Control** — Control your presentation with your hands

An application in which you can use your hands to move across a presentation. Python and a few python libraries were used to develop this application.

## **SKILLS**

Great at communication

Hard working

Proficient in HTML, CSS, Javascript

Intermediate in **Python** and **React Native** 

Beginner in C

#### **AWARDS**

**1st Place in 2021 Zero Robotics** Out of 70 teams scattered across the US, my team got first place.

Presidential Volunteer
Service Award I've completed
100 hours of volunteering to
qualify for the gold category
of the award.

Silver Award level for NSE I placed in around the 80th percentile overall for the National Spanish Exam and received a silver level award.

### **LANGUAGES**

English

Gujarati

Spanish