Sai Kolla

Dublin CA, 94568 sailokesh.kolla@gmail.com

Experience

Volunteering

- o 70 Volunteer Hours through Key Club at Dublin High School
- 100 Volunteer hours from Shiva Vishnu Temple: 1232 Arrowhead Ave, Livermore, CA 94551

Code Instructor

Ouring summers, teaching HTML, CSS, Python, and Java to children, website

Education

Dublin High School

- 4.0 GPA on a 4.0 scale, 4.125 GPA on a 5.0 scale
- Relevant Courses: Introduction to Engineering Design, Honors Principles of Engineering
- Engineering Academy of Dublin High School class of 2022

• Las Positas College

- 4.0 Overall GPA
- Relevant Courses: Introduction to photography, Introduction to Java (in progress)

ExtraCurricular Activities

Clubs

- o Secretary of Key Club: 2019 2020 (Dublin High School), website
- Vice president of National Honors Society: 2019 2021 (Dublin High School), website
- Vice President of Alzheimer's Care Provision: 2019 2021 (Dublin High School)

Other Activities

- o Hosting Dubhacks annual hackathon, website: dubhacks.ml
- o Kuk Sool Won Martial Arts: 7 Years, First Degree Black Belt

Projects

Programming

- Automatic Plant Watering System made with Arduino
- Autonomous/Voice Controlled/Remote Controlled/Line Tracking car with Arduino
- Facial Recognition Attendance Checking App with Arduino and Swift
- o Personal portfolio made with HTML, CSS, Javascript :

Autodesk Inventor

Models of a car made of recyclable materials, a concept for a toy train, and a redesign of the palm pilot

Skills

- HTML
- -CSS
- -Javascript
- -Java
- -Autodesk Inventor
- -Arduino

Achievements

Programming

- -2nd place at Mission Hacks
- -3rd Place at Expo Hacks II
- -Best Pitch at SolarHacks

Other

-Black Belt in Kuk Sool Won Martial Arts