

Sai Kolla

Dublin CA, 94568

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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

• Freelance Code Instructor

 During summers, teaching HTML, CSS, Python, and Java to children, website: saiscodinglessons.netlify.com

Hackingtons

Teaching Python and Front end Web Design to middle schoolers

Education

• Dublin High School

- Relevant Courses: Introduction to Engineering Design , Honors Principles of Engineering (In progress)
- Engineering Academy of Dublin High School class of 2022

Las Positas College

• Relevant Courses: Introduction to photography, Introduction to Java (in progress)

ExtraCurricular Activities

• Clubs

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

Other Activities

- Kuk Sool Won Martial Arts: 7 Years, First Degree Black Belt
- Regular Participant in Bay Area Hackathons (See Achievements to see my awards)

Projects

Programming

- Automatic Plant Watering System made with Arduino
- Python Voice activated dictionary and translator
- Website that finds the right college to apply to: collegematch.tech
- Autonomous/Voice Controlled/Remote Controlled/Line Tracking car with Arduino
- Facial Recognition Attendance Checking App with Arduino and Swift
- Dub Hacks Hackathon Website: www.dub-hacks.org

Autodesk Inventor

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

Skills

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

Achievement

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Programming

- -2nd place at Mission Hacks
- -Best Website at Launch Hacks
- -Best Categorical Project at ExpoHacks II
- -Best Pitch at SolarHacks

Other

-Black Belt in Kuk Sool Won Martial Arts

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