



ETHAN HANLON

Computer Science Student

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San Francisco, CA

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OccultSlolem

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STRENGTHS

Swift

Java

SwiftUI

Git

Web hosting

Angular

Firebase

EXPERIENCE

Innovation Entrepreneurship Fellowship Candidate | SFSU

Sept 2020 – Ongoing

San Francisco, CA

- Received capital and mentorship to start business
- Started app-based business that helps you find political candidates you like
- Wrote iOS SwiftUI app and published on App Store

Founder and President | Live Oak High School Robotics Team

Aug 2018 – June 2020

Morgan Hill, CA

- Founded FRC Team 7528 at Live Oak High School and led software team throughout tenure
- Raised tens of thousands of dollars through grants from NASA, Cisco, and others
- Won Rookie All-Star Award in March 2019 and took team to World Championships in Houston

EDUCATION

B.S. Computer Science | San Francisco State University

Aug 2020 – Ongoing

San Francisco, CA

High School Diploma | Live Oak High School

Aug 2016 – June 2020

Morgan Hill, CA

- Won awards for top performance in Robotics, Winter Guard, and Marching Band
- Went to world championship for Winter Guard International and FIRST Robotics Competition

PROJECTS

PediaTrac |

- SF Hacks Hackathon Project
- Uses Firebase to store user data
- Recommends pediatric and vaccine appointments based on the age of children

FRC Robot Code | |

Jan 2019 – March 2020

- Led programming team through 2019 and 2020 FRC Seasons
- Used OpenCV and Limelight technologies to find key game objects