

Work Experience

Internships, Jobs and Volunteer Experience

Internship: Amplo Global Inc., NJ - Management Analyst Summer Intern

In this internship, our mission was to empower the people of the Sundarban region and create an environment of equitable opportunities that lead to sustainable rural reconstruction. We aimed to build a community by connecting people living in the most remote areas and providing them with access to world-class education, healthcare facilities, and vocational training while engaging in sustainable practices to protect and maintain the ecological balance of the region. To create this effect, I helped organize international relief strategies to this part of India with long term effects and program structure in mind. The end result is documented on the website available [here](#).

Job: Eta Carinae NonProfit, Dublin - Cofounder

Combined with the deathly boredom during quarantine and the restless urges to find something to do, I worked with my mom to create a nonprofit. My sister and I had already been helping teams across the Bay Area to begin their Destination Imagination journey. As experienced team members, since I've been doing DI for seven years, I loved helping new teams unleash their creativity and find ways to organize themselves for seven months of preparation till the competition. Thus, I needed a way to help more people, a way to gather funds and help these people in a bigger way. So, we took this already at work idea and changed it into a more achievable dream by creating a 501C(3) nonprofit organization. This meant I was managing records and financial processes, such as staying tax exempt while trying to practice community outreach. With this organization, we have donated over one thousand books, five hundred jackets and nine hundred Z-Bars to Mission Elementary School in Antioch, a district with not as many privileges as Dublin. We have also given aid to Caldor fire victims and senior citizens. This nonprofit began, however, from the root of hoping to inspire and spread creativity, through promoting ways to implement creativity with low cost materials, as creativity does not need money. In fact, creativity sprouts from the lack of using money, but improving. We hold creativity and Destination Imagination workshops for new teams. All in all, the goal is to help as many people as we possibly can, from our privileged background.

- **Internship:** TriValley CoderDojo, Dublin - Teen Leadership Council

As a member of the teen leadership council, I work together in a team to plan out weekly free tutoring sessions for this nonprofit. I volunteered to take over for the adult that used to run this nonprofit with this team, and now my work entails planning out venues and communicating with companies for hosting our program, as well as choosing participants, mentors and volunteers. I oversee and administrate all the parts of this nonprofit, from people of all ages learning to code, to mentors providing the help needed to volunteers bringing food refunded by the nonprofit funds.

- **Volunteer:** TriValley CoderDojo, Dublin - Lead Cybersecurity and Python Mentor

To teach anyone who would like to learn any type of computer science language or skills, I organized a syllabus and provided private group instruction to improve their skills. My students could start from a range of skills, and I would check these skills through a test I created, to see where to start them off from. Thus, I developed teaching or training materials, such as handouts, study materials, or quizzes to complement my training, over zoom and tools such as Repl. I was the Lead Cybersecurity mentor before moving to become the Lead Python mentor.