

# Ivan Alvarez

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## Education

**Madera South High School (Madera, CA) - Diploma**

Graduated June 2022

- GPA 4.47
- Valedictorian

## Associations

Member, Fresno State Upward Bound

2018 - 2022

Member, 32ND National Student Leadership Congress

2021

Member, Madera South Honors Society

2022

**Cal Poly SLO (San Luis Obispo, CA) - BS Computer Engineering-September 2022 - Present**

- GPA 3.7

## Associations

Member, Society of Hispanic Professional Engineers(SHPE)

Member, Prototype Vehicles Laboratory(PROVE)

## Technical & Language Skills

- Certified: CPR/AED First Aid, Mental Health First Aid
- Computer Languages: Python, p5.JS, Java, System Verilog, HTML, CSS
- Natural Languages: English, Spanish

## Projects

**Personal Gaming Computer Build** - Configured a motherboard, CPU, GPU, RAM, SSD, PSU, and hard drive into 3 functioning computers for myself and 2 friends.

**PROVE Endurance Car Project** - worked in the high voltage subteam towards developing a fully electric long-range sports car that will drive 1000+ miles on a single charge.

## Experience

**Madera Flea Market(Madera, CA)**

2015-2022

### Sales Associate

- Expressed quality customer service by assisting customers throughout their purchasing for 10 hours every week.

**Valdez Educational Services(Madera, CA)**

March 2022 - June 2022

### Foster Youth Tutor

- Mentored foster youth students in my community toward their academic success.

**Engineering Possibilities In College (San Luis Obispo, CA)**

Summer 2023

### Camp Counselor

- Guided and inspired campers through fun activities while ensuring their safety and personal growth.

## Volunteer

Kitchen/Meal Service, Poverello House

2019

Board Game Drive, Valley Children Hospital

2020

Kitchen/Meal Service Madera Community Hospital

2020

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## Top 5 Interpersonal Skills

**Organized • Time Management • Disciplined • Adaptable • Teamwork**