# **Gad Major**

Los Angeles, CA

I have been in technology since I started school. I mastered my people skills from all my years in the school system, assisting faculty with technical problems. I am recognized for my strong drive and motivation towards anything I put my mind to and am always eager to learn new innovations.

#### **WORK EXPERIENCE**

#### **Tech Team**

(August 18, 2018 - Present)

CEO

- •Working with district-level technology (servers, printers, projectors, any technical needs found in a classroom)
- •Working with teachers one-on-one, solving the problem at the core level from 7th grade to senior year
- https://www.gusd.net/cvhs

# National Technical Honors Society Club

(August 18, 2021 - Present)

Treasurer

- •Working with school-age kids from 2nd to 6th grades
- Establishing basic components of computers/coding
- •Initiated and secured other funding resources for certifications from Glendale Unified School District (GUSD)
- https://nths.org/

#### **EDUCATION**

### Crescenta Valley High School

High School Diploma, STEM / Computer Science

https://gusd.net/cvhs

#### **CERTIFICATIONS**

#### CompTIA A+

(June 16, 2023)

11th

CompTIA

Essential knowledge and skills required for entry-level IT professionals in areas such as hardware, software troubleshooting, networking, and operating systems.

https://www.comptia.org/

#### **FIRST Robotics Competition**

(January 01, 2023 - Present)

Software Lead/Recruitment Chair

•Writing robot code in Java for autonomous and teleoperated robot functions (GitHub:

# https://github.com/CVHSFRC589/Softwarebot2023Experimental)

- •Coding sensor-based interactions such as using gyroscope pitch/roll/yaw to balance the robot in different scenarios
- https://www.cvrobots.com/

## FIRST Lego League

(August 28, 2022 - December 15, 2022)

Mentor

- •Tackled modern problems by creating new ideas (fossil fuels, energy crisis) with kids in grades 3rd to 8th
- Demonstrated basic engineering concepts
- •Taught basic code, mentoring, and presentation skills
- https://www.firstinspires.org/robotics/fll