



Gad Major

📍 701 Atkins Dr, Glendale, CA, 91206, United States
📅 June 22, 2006 ✉️ gadymajor@gmail.com 📞 +1 (310) 990-2483

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
CTO

(August 18, 2018 - Present)

- 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/>

FIRST Robotics Competition
Software Lead/Recruitment
Chair

(January 01, 2023 - Present)

- 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/>

National Technical Honors Society Club
Treasurer

(August 18, 2021 - Present)

- 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://nthhs.org/>

FIRST Lego League
Mentor

(August 28, 2022 - December 15, 2022)

- 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>

EDUCATION

Crescenta Valley High School
High School Diploma, STEM / Computer Science

11th

🔗 <https://gusd.net/cvhs>

REFERENCES

Win Saw
High School Tech Team Teacher

📞 +1 (626) 487-4475

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Steve Gustafson
Former JPL Software Engineer / Robotics Software Mentor

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Jacob Poole
Computer Science Teacher / Robotics Lead Mentor

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CERTIFICATIONS

CompTIA A+
CompTIA

(June 16, 2023)

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/>