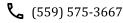# Isaac Lay

✉ isaac.lay25@gmail.com   📞 (559) 575-3667   github.com/ILCart   📍 Fresno, CA

Aspiring Computer Science Major

Frontend Development | Information Technology

A high school junior at Buchanan High School (BHS) located in Clovis, CA. Currently taking a **career technical education** class for **developing web applications** at the Center for Advanced Research and Technology (CART). Effectively learned how to code accessible websites. Systematically reduced loading time of a student webpage by **190%+**. He retains a **4.16 UC GPA** and is highly involved in Asian cultural clubs and student affairs. Boasting great **leadership** and **communication** skills as the president of BHS Chinese Club and a member of Principal's Advisory for Student Affairs. Skilled at problem solving and adaptability under pressure.

Experience

Buchanan Lion Dance Captain & Performer
2022 - Present
1560 N Minnewawa Ave, Clovis, CA 93619

- Coordinate lion dance performers
- Train and coach new performers
- Plan complex and interactive performances
- Quickly adapt to new environments
- Practice lion dance for 2 hours a week

Chinese Club President
2023 - Present
1560 N Minnewawa Ave, Clovis, CA 93619

- Engage with students
- Organizing and overseeing club meeting
- Build relationships with peers
- Practice presentational skills

Web Application Development Student
2023 - Present
2555 Clovis Ave, Clovis, CA 93612

- Collaborative coding with other students
- Learned how to build responsive websites
- Followed deadlines
- Presented to over 50+ people about a website
- Did auto-advancing timed presentations
- Worked under pressure

Academic Tutor
2023 - Present
1560 N Minnewawa Ave, Clovis, CA 93619

- AP Biology
- AP Computer Science Principles
- AP Computer Science A
- Math 1, 2, and 3
- Teach and reinforce knowledge
- Adapted to the clients learning style

Skillset

- Semantic HTML
- Responsive CSS
- JavaScript/ECMAScript
- Responsive Design
- Node Js
- UX Design
- Memory and Performance Optimization
- Object Oriented Programming

- Time Management
- Collaboration
- Leadership
- Communication
- Problem Solving
- Website Deployment
- NPM & External Packages
- Knowledge Consumption

Education

Buchanan High School (4.16 Accumulative UC GPA)
2021 - Present
1560 N Minnewawa Ave, Clovis, CA 93619

Center for Advanced Research and Technology (4.0 Accumulative GPA)
2023 - Present
2555 Clovis Ave, Clovis, CA 93612