

Logan Lay's CV

Logan Lay

lay23004@byui.edu | Github

Summary

Hardworking computer science student seeking to apply skills learned through education in a professional, relevant setting. Customer service strengthened attention to detail, reliability, and positivity under pressure. Committed to continuous improvement and problem solving. Quick learner with experience as a camp counselor and math tutor, providing strong communication skills with clients and colleagues. Loves serving others and finds joy in helping people understand simple and complex concepts.

Education

BS in Computer Science | Aug 2023 - Dec 2026

Brigham Young University-Idaho - Rexburg, Idaho

General Education | Aug 2020 - Dec 2020

Sierra College - Rocklin, California

Experience

Teachers Assistant | Jan 2025 - Present

BYU-Idaho - Rexburg, ID

- Guide students 10+ hours a week in understanding common and complex math problems through examples and verbal communication

- Receive weekly training instruction to construct good teaching habits

Math Tutor | Jan 2024 - Present

BYU-Idaho Math Center - Rexburg, ID

- Guide students 10 hours a week in understanding common and complex math problems through examples and verbal communication; attend weekly training meetings to construct good teaching habits
- Addressed students questions through 5+ online chats at a time and discussed answers to problems and explained solutions
- Tutor all classes of Calculus I and below

Manager/Owner | 2012-2021

Lay's Landscaping - Rocklin, CA

- Developed a solid client base of weekly mow, edge, blow clients. Marketed on Next Door and Facebook groups to find business
- Contacted potential clients to provide an estimate for work, set up long-term contracts, invoice, money collect, and perform the work. Additionally enjoyed guiding clients on what types of plants are good for certain locations in the yard

Skills

- Cooperative team member
- Extremely organized
- Quick learner, ready to face a challenge
- Outstanding interpersonal skills
- Attention to detail
- Energetic
- Strong verbal communication
- English (Native)
- Python experience
- C# experience
- Basic SQL experience
- HTML, CSS, and Javascript experience

Activities and Honors

- Eagle Scout Rank with the Boy Scouts of America, March 2018
- Full-time volunteer for The Church of Jesus Christ of Latter-Day Saints in St. Louis Missouri (August 2021-August 2023)

- Graduated high school a year early with honors (Summer 2020)
- Managed and ran a landscaping business, starting it from scratch
- Competed in 2025 USU hackathon