

REED LAKER

reed.laker1@gmail.com • (801) 999-8132 • reedlaker.com • linkedin.com/in/reed-laker

EDUCATION

Brigham Young University | Provo, UT *Mechanical Engineering* | Sep 2025 – Present

- **GPA:** 4.0/4.0
- **Advanced Placement:** Entered with 36 credits, bypassing Calculus I/II, Chemistry, and Physics 121.
- **Key Coursework:** Waves & Thermodynamics (PHSCS 123), Python (CS 110), Statics (ME 101 – In Progress).

Corner Canyon High School | Valedictorian | ACT: 35 | Draper, UT | 2023

EXPERIENCE

Facilities Technician | Lashbrook | Draper, UT *Oct 2018 – Aug 2025 (Mission Leave 2023–2025)*

- Performed preventative maintenance and basic troubleshooting on fabrication machinery.
- Applied multi-material fabrication techniques, including wood, metals, and basic composite molding.

Co-Founder & Tutor | Canyon Tutors | Draper, UT *Dec 2022 – Present (Mission Leave 2023–2025)*

- Founded and currently manage a private tutoring business, currently focused on high school and ACT instruction.
- Designed and deployed the company website (canyontutors.com) for client acquisition.

LEADERSHIP & SERVICE

Full-Time Volunteer Representative | The Church of Jesus Christ of Latter-day Saints | Torreón, Mexico *Jul 2023 – Jun 2025*

- Dedicated two years to full-time missionary service.
- Achieved fluent proficiency in Spanish, communicating in diverse situations daily.

TECHNICAL SKILLS

- **Software:** Python (CS 110), HTML/CSS, JavaScript, SQL.
- **Fabrication:** Machine shop safety and operation, Finishing, Assembly (metals, wood, composites).