

Ian M Briggs

(801) 458-2617 | flywithimbriggs@gmail.com | [Ian Briggs - LinkedIn](#)

EDUCATION

Axiom Aviation

Apr 2025-Present

- 260+ hours in a CE172K Skyhawk XP

Bachelor of Science, Mechanical Engineering

Dec 2024

Weber State University

Ogden, UT

- National Society of Leadership and Success invitee 2020, 2023
- Scholarship recipient 2017

CERTIFICATIONS & RATINGS

- Certified Flight Instructor in progress
- Commercial Pilot License
- Instrument Rated
- Private Pilot License

FLIGHT HOURS

Total Time: 259

Simulated Instrument: 75.2

Cross Country: 114

Night: 11.6

EXPERIENCE

Concrete Finisher

Jun 2018 – Present

CRR Custom Concrete

Ogden, UT

- Collaborated with team members to coordinate finishing and forming tasks, ensuring seamless workflow and timely completion of projects, while maintaining a commitment to quality
- Expertly applied finishing touches to concrete surfaces, including smoothing, leveling, and texturing, ensuring a high-quality and visually appealing end result

Volunteer Representative

Sept 2020 – Sept 2022

The Church of Jesus Christ of Latter-day Saints

Lubbock, TX; Rio De Janeiro, BR

- Demonstrated strong interpersonal and communication skills while engaging with diverse communities, fostering understanding, and contributing to community service initiatives
- Performed humanitarian service on a weekly basis including hospital visits, yard work, soup kitchens, museum maintenance work, and responding to the needs of the community

Water Polo Coach

Jun 2017 – Jul 2018

Weber County High School Water Polo Club

Ogden, UT

- Demonstrated strong leadership skills by effectively guiding and motivating team members, fostering a positive and collaborative team culture that resulted in improved performance and unity
- Orchestrated team strategies and game plans, showcasing leadership in decision-making during competitive matches, ultimately leading the team to various victories

SKILLS & ACHIEVEMENTS

- Graduate from Project Lead the Way, Capstone Competition Winner – Worked with Autoliv Engineers to streamline the assemble point of an airbag air regulator
- Fluent in Portuguese
- Passionate about automotive and aeronautical mechanics, frequent personal projects (currently building a RC plane)
- Interested in carpentry, gunsmithing, motorcycle riding, overlanding, and dog training
- WSU Senior Project: Test bed for measuring shear stress on intumescent ablatives used in aerospace design