

Leyton Kraft

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EDUCATION

Texas A&M University, Mays Business School
Master of Business Administration

College Station, Texas
August 2027

Texas A&M University
Bachelor of Science in Chemical Engineering, Minor in Mathematics
GPA: 3.284/4.0

College Station, Texas
May 2026

EXPERIENCE

Gray Wolf Modular
Engineering Coordinator

Houston, Texas
June 2025 - August 2025

- Standardized engineering documents and drawing workflows for data center projects, improving consistency in design updates and coordination of structural, electrical, and cooling systems across multidisciplinary engineering teams.
- Developed and revised CAD and SolidWorks models and engineering drawings for structural components used in data center projects, incorporating design changes to support project coordination and construction deliverables.
- Supported the design and coordination of electrical, structural steel, and cooling infrastructure for data centers while communicating project developments across engineering teams.

Thunder Water Polo
Water Polo Assistant Coach

Houston, Texas
May 2024 - August 2024; May 2025 - August 2025

- Coached high school athletes in advanced water polo fundamentals, technique, and game strategy to prepare them for national-level competition.
- Provided individualized instruction and mentorship to athletes pursuing opportunities to compete at the collegiate level.

Self-Employed
Swim Instructor

Houston, Texas
May 2023 - August 2023; May 2024 - August 2024; May 2025 - August 2025

- Operated an independent swimming instruction service, developing personalized lessons based on individual ability, goals, and progress.
- Managed scheduling, client communication, swimmer safety, and progress tracking while building relationships with returning clients.

LNG & Natural Gas Processing Senior Design Project
Team Member

College Station, Texas
January 2026 – May 2026

- Developed Aspen HYSYS process simulations for cryogenic natural gas processing configurations, including conventional and GSP cases.
- Modeled and analyzed major process equipment including the demethanizer, turboexpander, heat exchangers, and nitrogen rejection unit (NRU).
- Evaluated process optimization opportunities involving cryogenic recovery, dehydration, compression, and heat integration to improve overall process performance.

LEADERSHIP & INVOLVEMENT

Texas A&M Men's Water Polo Team
Team Captain & Athlete

College Station, Texas
2022 - 2027

- Elected team captain for three consecutive seasons (2024–2026), providing leadership on and off the pool deck for the Texas A&M Men's Water Polo program.
- Helped lead Texas A&M to a 7th-place finish at the 2024 National Championship and a 3rd-place finish in 2025, setting consecutive program records.
- Earned CWPA Conference Most Valuable Player honors (2024, 2025), CWPA All-American Second Team selections (2024, 2025), and USA Water Polo Southwest Zone Men's Athlete of the Year honors (2025).

SKILLS, ACTIVITIES & INTERESTS

Languages: Mandarin Chinese (Beginner)

Technical Skills: Aspen HYSYS, SolidWorks, CAD, Microsoft Excel, Python, MATLAB

Interests: Ironman training, endurance sports, backpacking and hiking