

Rowen Cabe

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EDUCATION

Texas A&M University, Mays Business School

Master of Business Administration Candidate

College Station, Texas

August 2027

Texas A&M University

Bachelor of Science in Manufacturing and Mechanical Engineering

College Station, Texas

May 2026

GPA: 3.465/4.0

EXPERIENCE

QTS Data Centers

Facilities Operations Engineering Intern

Irving, Texas

May 2026 – August 2026

- Managed day-to-day ServiceNow tickets and improved data integrity across a hardware asset database spanning millions of items, streamlining visibility for operations teams.
- Built a ServiceNow dashboard for the Data Integrity team that auto-populated key data points and errors, eliminating manual report pulls and saving several minutes per lookup across millions of assets.
- Identified and corrected kWh reporting errors in day-to-day power billing, ensuring customers received accurate charges and credits.
- Observed facility airflow and thermal design planning, including how the operations team uses Revit to model equipment density and plan customer placement.

QTS Data Centers

Power Intern

Irving, Texas

May 2025 – August 2025

- Consolidated and audited utility data across 30 data center sites into an organized database tracking 15+ budget and expenditure fields per site, including Electric Service Agreements and Contributions in Aid of Construction amounts.
- Tracked and summarized emerging utility developments for cross-functional teams to inform site-level decisions.
- Spearheaded meetings with S&P Capital IQ analysts to gather information relating to data center operations.
- Assembled and delivered 12 confidential PowerPoint slide decks on potential future data center sites to senior management.

Sulzer

Turbomachinery Engineering Intern

La Porte, Texas

May 2024 – August 2024

- Led a team to assemble a mechanical training manual that contained all critical turbomachinery information and company standards.
- Worked alongside mechanics on the shop floor to gain insight into turbomachinery nomenclature.
- Inspected, repaired, and reassembled 2 Hot Gas Expander units.
- Developed a welding procedure using Laser Metal Deposition.
- Delivered final presentations on projects to fellow interns and management.

Tascosa Golf Club

Pool Manager

Amarillo, Texas

May 2023 – August 2023

- Assisted in creating and altering work schedules for more than 30 employees.
- Oversaw lifeguards to verify proper rules are enforced to ensure a safe environment for 100+ swimmers.
- Executed maintenance and routine upkeep on pumps and chemical feeders.

PROJECTS

Los Alamos National Laboratory

Capstone Project Manager Lead – Screw Propelled Front Loader

College Station, Texas

August 2025 – May 2026

- Led a 6-person team designing and manufacturing a front loader capable of excavating radioactive material at the Hanford Site.
- Tested and analyzed the previous iteration to document potential for improvements.
- Oversaw a \$10,000 budget, procurement, and scheduling across a 2-semester project timeline.

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Autodesk Fusion, SolidWorks, ServiceNow, Failure Analysis, Laser Metal Deposition Welding, Python, Microsoft Visual Basic, S&P Capital IQ, Microsoft Excel

Activities: PAID, ASME, FLASH, Paradigm Men's Organization