Keylin Lutjens

Proposal Engineer

Proposal Engineer with 1 year of experience in analyzing client requirements, developing comprehensive proposals, and providing technical support for engineering projects. Proficient in cost estimation, project scheduling, and design optimization, with a strong commitment to meeting deadlines and delivering high-quality results. Adept at working collaboratively with cross-functional teams to ensure client satisfaction and drive business growth.

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(787) 179-8225



123 Main St, Cheyenne, WY 😯 82001

Education

Bachelor of Engineering in Mechanical or Electrical **Engineering at University of** Wyoming, Laramie, WY

Sep 2017 - May 2022

Relevant Coursework: Mechanical Engineering Design, Thermodynamics, Fluid Mechanics, Heat Transfer, Materials Science, Dynamics, Control Systems, Circuit Analysis, Digital Electronics, and Microprocessors.

Links

linkedin.com/in/keylinlutjens

Employment History

Proposal Engineer at Tetra Tech, WY

Feb 2023 - Present

- Developed a comprehensive proposal for a \$50 million water treatment project in WY, resulting in a successful bid and a 20% increase in Tetra Tech's regional market share.
- Streamlined the proposal development process, reducing turnaround time by 30% and increasing the number of bids submitted by 15% annually.
- Collaborated with cross-functional teams to secure a \$30 million environmental remediation contract, expanding Tetra Tech's portfolio and strengthening relationships with key clients.

Associate Proposal Engineer at Trihydro Corporation, WY

Sep 2022 - Jan 2023

- Successfully prepared and submitted 15 comprehensive proposals within a year, resulting in over \$5 million in new contracts for Trihydro Corporation, WY.
- Streamlined the proposal development process by implementing a centralized database, reducing preparation time by 20% and increasing overall efficiency.
- Collaborated with a team of engineers and project managers to secure a \$1.2 million contract for an environmental remediation project, which was completed on time and within budget.

Certificates

Certified Proposal Professional (CPP)

Oct 2021

Association of Proposal Management Professionals Certification (APMP)

Sep 2020

Skills

AutoCAD

SolidWorks

MATLAB

Python

PMP Certification

Revit

Simulink

Memberships

- 1. International Association of Proposal Management Professionals (APMP)
- 2. Society of Professional Engineers (SPE)