OLIVIA SMITH

Data /System Engineer Intern

www.qwikresume.com

PROFESSIONAL SUMMARY

Enthusiastic engineering graduate with two years of practical experience in data analysis and system optimization. Skilled in collaborating with teams to enhance project efficiency and drive innovative solutions. Eager to apply my technical acumen in data management and system engineering to contribute effectively as a Data/System Engineer Intern.

WORK EXPERIENCE

Data /System Engineer Intern

Apr / 2024-Ongoing

WidgetWorks Inc.

耳 Denver, CO

- 1. Assisted in data analysis for highway and bridge projects, contributing to improved project outcomes.
- 2. Collaborated with engineers to supervise construction activities, ensuring compliance with specifications.
- 3. Monitored inspection techniques, providing training to new team members on best practices.
- 4. Participated in project planning meetings to discuss scheduling, methodologies, and potential challenges.
- 5. Maintained detailed records and prepared estimates for multi-million dollar infrastructure projects.
- 6. Implemented process improvements based on field data analysis, enhancing project efficiency.
- 7. Contributed to project documentation and reporting, ensuring accuracy and compliance.

Engineer Intern

math Apr / 2023-Apr / 2024

Crescent Moon Design

- Fortland, OR
- 1. Interned at a facility focusing on process control systems, gaining hands-on experience in system design.
- 2. Developed electrical diagrams and 3D models, enhancing the functionality of engineering projects.
- 3. Conducted cost analysis for new equipment, identifying opportunities for budget optimization.
- 4. Performed structural analysis calculations to ensure compliance with engineering standards.
- 5. Communicated complex engineering concepts effectively with technical staff and operators.
- 6. Assisted in setting up pressure tests, ensuring adherence to safety and operational specifications.

EDUCATION

Bachelor of Science in Computer Engineering

Apr / 2022-Apr / 2023

State University

📮 Santa Monica, CA

Focused on data systems, software development, and engineering principles.

SKILLS

Data Analysis Tools

Project Management Software

User Experience Design

Agile Methodologies

ACHIEVEMENTS

Developed a data processing tool that improved data retrieval times by 30%.

Collaborated on a project optimizing system workflows, reducing processing time by 20%.

Implemented a new database structure that enhanced data integrity and accessibility.