Eric LaFlure

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GitHub Repositories: https://github.com/ejlaflure

Experienced Energy Engineering, Management and Data Analyst professional. Extensive experience in logistics, employee training and petroleum engineering disciplines. Proven track record of improving profit margins, ensuring project success, maintaining a safe work environment and improving morale. Proficient in multiple programming languages and visualization tools for enhanced data analysis.

Technical Skills:

Data Analysis and Visualization Tools: MS Excel / VBA, Python, Tableau

Basic Database Knowledge: **PostgreSQL, AWS**Basic Website Development: **HTML5, JavaScript**

Experience:

Schlumberger

Project Coordinator / District Technical Engineer April 2017 – December 2019
Managed operational planning, scheduling and performance of over 60 personnel to

meet client's timelines and requirements. Continued to manage pre-job data analysis, data collection, troubleshooting, and post-job data analysis utilizing Microsoft Excel.

- DOT logistics permitted overweight vehicles in Utah, Colorado, Wyoming, Montana, Texas, South Dakota and North Dakota.
- Procured parts necessary for coiled tubing operations
- Organized logistics for replacement equipment
- Performed service quality investigations
- Ensured invoice accuracy through billing audits
- Tracked failures and statistics of our coil tubing strings
- Received extensive training and testing in all aspects of our business including Safety, Finance, Sales, Human Resources, Supply Chain and Technical Knowledge.

Schlumberger

Senior Field Engineer

June 2015 - April 2017

Managed the pre-job analysis, data collection, acquisition troubleshooting, and post-job data analysis for our district. Utilized Microsoft Excel to process and transform the data for post-job analysis and database storage.

- Supervised crews during coiled tubing operations
- Responsible for invoicing clients
- Tracked Key Performance Indicators including performance inefficacy and strength trends

Schlumberger

Field Engineer

February 2014 – June 2015

Performed data collection, troubleshot acquisition issues, presented post-job data analysis reports, and led crews in executing coiled tubing operations.

Education:

Bootcamp Certification: Data Analysis and Visualization

UT Austin, McCombs School of Business

Graduation: September 2020

 A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

Bachelor of Science Degree:

Major: Petroleum EngineeringMinor: Mechanical Engineering

Texas Tech University Graduation: May 2013

Honors/Activities:

Society of Petroleum Engineers
Eagle Scout and President of Venture Crew 359
Distinguished Achievement Program Graduate
Tau Kappa Epsilon
U.M. ARMY Mission Trips
Volunteering "Don't Mess with Texas Trash Off"