

Wendell White

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SUMMARY

Oil and gas drilling engineer transitioning into a technology-based role with emphasis on Data Analysis using the R programming language, SQL, and Cloud technologies.

MS Excel • SQL • R • Dashboards
Data Analysis • Python • RStudio • Blockchain Analytics

EXPERIENCE

Mentat Solutions LLC | Denver, CO

Data Analyst (Consultant) 2020 – Present Data Analyst

- Analyze Bitcoin and cryptocurrency data to gain insight on future price movements.
- Test and review trading algorithms for automated trading strategies.
- Perform Blockchain Analytics, test and review cryptocurrency wallets and node projects (Lightning Network).
- Develop web content and feature design for www.wendellwhiteanalytics.com, a personal website focused on Bitcoin data analytics and algorithmic trading strategies.

Oil and Gas Field Drilling Engineer (Consultant) 2014 – 2020 Site Representative and Technical Liaison for extended-reach-drilling (ERD) operations.

- Measured and recorded drilling operational data (Torque, Drag, WOB, RPM, etc.). Interpreted data to monitor drilling efficiency and make recommendations to optimize the drilling process.
- Wrote ad-hoc SQL scripts for data analysis and prepared reports and visualizations for management.
- Taught on-site courses to drilling rig crews prior to starting a new project. The course covered extended reach drilling fundamentals and proper operational practices and procedures.

Chevron APAC | Bangkok, Thailand

Drill Site Manager (Company Man) 2012 – 2014 Drilling rig supervisor for offshore tender-assisted rig in the Gulf of Thailand

- Responsible for executing batch drilling programs for surface, intermediate, and production sections. • Monitored and approved daily work permits and job safety audits (JSA's) for all 3rd party work done on the rig. Led the daily safety meetings before the crew shifts began.
- Member of Rig Acceptance Team responsible for testing and auditing a new rig build for a tender jack-up rig. Testing started in the COSCO shipyard (Nantong, China) and finished in the Singapore shipyard. The rig underwent a full inspection and all functional systems were tested according to contract specifications.

EDUCATION

Colorado School of Mines | Golden, CO USA

M. Eng. + B.Sc. Petroleum Engineering