

Data Engineer

Location: Houston, TX | Type: Full-time

About Us

At Sherwood, we believe that performance and purpose go hand in hand. We build advanced trading systems that span from microstructure to macro trends - applying rigorous engineering, patient capital, and a commitment to giving back. We seek exceptional talent to join our mission: driving markets with precision while directing a meaningful share of profits toward lasting positive impact.

Role Overview

We're seeking a data engineer to build and maintain our data infrastructure. You'll work on ingesting, processing, and storing massive datasets that fuel our quantitative research and trading systems.

Responsibilities

- Design and implement scalable data pipelines for market data
- Build and optimize data storage systems for historical and real-time data
- Ensure data quality, reliability, and accessibility
- Develop tools for data analysis and visualization
- Collaborate with researchers and engineers on data requirements

Qualifications

- Bachelor's or Master's in Computer Science or related field
- Strong programming skills in Python, SQL, and data frameworks
- Experience with distributed systems and big data technologies
- Understanding of database design and optimization
- Attention to detail and commitment to data quality

What We Offer

- Competitive compensation with performance bonuses
- Work with cutting-edge data infrastructure at scale
- Collaborative environment with exceptional colleagues
- Contribute to meaningful charitable initiatives
- Professional development opportunities

Apply at sherwoodresearch.com/careers