

Software 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 software engineer to build and maintain high-performance trading systems. You'll work on low-latency infrastructure, distributed systems, and data pipelines that power our quantitative strategies.

Responsibilities

- Design and implement high-performance trading systems
- Build robust data pipelines for real-time and historical market data
- Optimize code for low-latency execution
- Develop tools and infrastructure to support research and trading
- Collaborate with researchers to productionize trading strategies

Qualifications

- Bachelor's or Master's in Computer Science or related field
- Strong programming skills in C++, Python, or similar
- Experience with distributed systems and concurrent programming
- Understanding of algorithms, data structures, and system design
- Passion for writing clean, efficient, maintainable code

What We Offer

- Competitive compensation with performance bonuses
- Challenging technical problems at scale
- Collaborative environment with exceptional team
- Contribute to meaningful charitable initiatives
- Professional development opportunities

Apply at sherwoodresearch.com/careers