

## **Quantitative Analyst Internship**

<u>Company Overview:</u> We are an alternative investment firm located in Franklin, TN that is doing research on quantitative models and analytics to identify and exploit investment opportunities in the commodity markets. Our team of experienced professionals includes traders, analysts, and investment experts, who work together to deliver superior returns for our clients.

<u>Internship Overview:</u> As an intern, you will work closely with our experienced investment team to develop, implement, and test quantitative models to support our trading strategies. You will also be involved in analyzing and interpreting data from various sources, and identifying patterns and trends that can be used to inform our investment decisions.

## Responsibilities:

- Collaborate with the team to design, implement and back-test quantitative models for trading commodities
- Analyze large datasets and identify patterns and trends to inform investment decisions
- Develop and maintain databases to support quantitative research and analysis
- Perform statistical analysis and modeling of market data and related economic indicators
- Communicate findings and insights to the team in a clear and concise manner
- Collaborate with other team members on projects as needed

## **Requirements:**

- Highly motivated and talented individual pursuing a Bachelor's or Master's degree in a quantitative field such as Mathematics, Statistics, Physics, Engineering, or Computer Science
- Strong analytical and problem-solving skills
- Proficient in at least one programming language such as Python, R, or Matlab
- Interest in financial markets and basic economics
- Excellent communication and interpersonal skills
- Ability to work independently and as part of a team
- Strong attention to detail

This is a paid internship -- the weekly hours and duration will be discussed during the interview process. If you are passionate about the financial markets, have a strong quantitative background, and are interested in gaining hands-on experience in a dynamic and challenging environment, we encourage you to apply. Please send your resume to: info@hip.investments.