



Specification

Investments Analyst

Organization

Established in 1932, Georgia Tech Foundation, Inc. fosters and manages gifts given in support of academic excellence in the spirit and traditions of the Georgia Institute of Technology. The Foundation is honored to be entrusted with this mission and encourages every person working on its behalf to always:

- Promote the cause of higher education in the State of Georgia
- Receive and manage financial donations received by the Foundation for support and enhancement of the Georgia Institute of Technology
- Assist the Georgia Institute of Technology in its role as a leading educational and research institution.

The Georgia Tech Foundation is in the process of expanding its Investments management team and is seeking applicants for the position of Investments Analyst.

Responsibilities:

The successful candidate's primary responsibility for this position is to work on a daily basis to assist with the construction of the Global Equity Portfolio. The analyst will work directly with the Investments team in designing and optimizing a custom equities portfolio based on certain risk/return characteristics. The analyst will be responsible for researching and analyzing data (i.e., investment returns, statistics, risk factors) supporting critical investment portfolio management, and strategic planning decisions. Candidates must have a strong desire to learn and create an atmosphere where ideas are discussed and debated openly and respectfully. The responsibilities for this position include, but are not limited to:

- Develop front-end tools to aid portfolio optimization, monitoring, and trade building
- Implement risk and return models
- Back-test, construct, and monitor multi-factor quantitative equity models
- Develop systems for downloading market data from various sources and manage the data repository
- Provide support for ad hoc data and research requests from the investment team

Georgia Tech Foundation

Investments Analyst

Responsibilities

- Explore, design, and develop ad hoc models (i.e., economic, sector, or regime shift models)
- Gather, verify, adjust, and summarize research information

Qualifications:

The successful candidate will have:

- Minimum of a BA or BS degree required; CFA and/or advanced degree preferred. Major in Economics, Financial Engineering, Mathematics, or similar discipline is preferred
- 2-5 years of relevant investment and analytical experience in a quantitative role
- Good understanding of portfolio theory, qualitative research, and analysis
- Good knowledge of econometric principles is desired
- Ability to work in a team environment and individually
- Ability to think critically with a high degree of attention to detail
- Experience in statistical modeling with R, Matlab, SAS, or Python is a plus

Salary commensurate with experience.

If interested, please submit resume and salary requirements to
gtfinvestments@gtf.gatech.edu.

