

Position: Business Data Analyst

Four Twenty Seven, an award-winning climate risk analytics and market intelligence firm, is looking for a talented entry-level data analyst to support products and services related to the impacts of climate change on financial markets. The position is targeted for recent college graduates possessing core skills related to data extraction, processing, and analysis. Ideal candidates will be enthusiastic about data science and have an interest in business operations. The successful candidate will report to the Director of Finance and collaborate with a dynamic team of in-house interdisciplinary climate science, economics, and policy analysts.

Responsibilities

The candidate will be primarily responsible for expanding Four Twenty Seven's proprietary database of corporate-owned facilities and other assets globally. The candidate will also be tasked with other data sourcing and analysis tasks related to business, industry, and financial data sets. Data analysis tasks may include identifying appropriate data sources, extraction and manipulation of data sets into flexible formats that work with our existing data architecture, and assistance with implementing quality control procedures. Extensive professional experience is not required, but enthusiasm for data science is a must, as demonstrated through previous jobs, school projects, and personal ventures. We are looking for a talented candidate who is a good long-term fit for our team, and there is opportunity for a career path in product development related to evaluating the physical risks of climate and weather on financial markets.

Key Tasks

- Research and identify data sources and other available information on corporate-owned assets, as well as industries, companies, and financial securities.
- Collect and curate information acquired into flexible data formats that can be integrated with our data architecture.
- Support the Four Twenty Seven team in the development of products and services related to the physical risks of climate change on companies and financial markets.

Required Qualifications

- Bachelor's degree in computer science, statistics, mathematics, engineering, or other quantitative fields.
- Demonstrated enthusiasm and experience with data analysis software and tools, ranging from Microsoft Excel to interpreted software languages (Python, SQL, MATLAB, R, Stata, etc.).
- Some knowledge of business operations and/or financial analysis.
- Detail-oriented and able to self-manage to meet deadlines.

Preferred Qualifications

- Intermediate/advanced user of data software tools and/or relational databases (please specify in your application).
- Interest and some background knowledge in climate change and/or environmental sciences.
- "Over-qualified" candidates are encouraged to apply

About Four Twenty Seven, Inc.

Four Twenty Seven (www.427mt.com) is an award-winning, climate risk analytics and market intelligence firm that brings climate intelligence to business decision-makers. Four Twenty Seven helps business leaders and investors understand how climate change will impact their assets, price climate change risk in economic decisions, and invest in resilience. Our team is comprised of highly qualified professionals with backgrounds in climate science, economics, finance, natural resources management, policy analysis, public health, and international development.

Four Twenty Seven was a finalist for the prestigious Cartier Women's Initiative Award (2014), earned Climate Change Business Journal Awards for Climate Risk Management and Adaptation (2014 and 2015), took first prize in the ESRI Human Health and Climate Change Challenge 2015, and, won the Verdantix Environment, Health and Safety Information Management Award (2016). The company was founded in 2012 and is headquartered in Berkeley, California.

To apply for this position

The full-time, salaried position at our office in Berkeley, CA is open immediately. If the candidate is not available for full-time work immediately, we may fill a part-time position (internships / contract based) that evolves into a full-time position by the fall. We offer a competitive compensation package, attractive benefits, and a flexible work environment with a team of highly motivated individuals and strong team spirit.

To apply, send your resume and cover letter to careers@427mt.com with the subject line "Business Data Analyst application."

Four Twenty Seven is an equal opportunity employer with a global culture that embraces diversity. All qualified applicants will receive consideration for employment and will not be unfairly discriminated against on any arbitrary ground including race, colour, sex, religion, national origin, veteran status, disability, gender identity, sexual orientation, or other protected category.

Note that we are unfortunately unable to sponsor for work visa at this time.