The TerraCotta Group, an investment firm, is looking to fill the position of Director, Data Management. Prior experience in commercial real estate or investment is NOT required. Ph.D., Ph.D. Candidates, and or Post-Doctoral Fellows in Statistics are welcome to apply. Please find our job description below:

**Director, Data Management (Part-Time or Full-Time Interim):**

The position of Director of Data Management is a part-time or a full-time interim position, with the potential of full-time employment at the end of the engagement period. For the right person, this will be the beginning of a fulfilling journey that combines deep conceptual and theoretic thinking with practical application that makes a deep impact in the real world.

**Responsibilities include**

- Work with the portfolio manager/ head of the TerraCotta Lab in developing, maintaining, and mining a proprietary database
- Utilize the latest statistical tools to solve complex real-world problems in CRE credit investment
- Work closely with the investment team to identify areas in which data can be used to make continuous methodology improvements
- Work with the technology team to help them operationalize the data-based frameworks into actionable methodology-technology systems
- Oversee a team of data analysts in the area of deep and big data analysis

**Skills and Qualifications**

- Ph.D., Ph.D. Candidate, or post-doctoral fellow in Statistics, Econometrics, or a closely related field from a research University
- Graduate course work and research that indicates an interest in data management, data analysis, and application of data in complex applied domains
- Strong desire to apply the conceptual, rigorous knowledge to real-world complex issues
- A cerebral outlook combined with a drive to make a difference through practical applications
- Strong verbal and written communication skills
- Can do attitude with a strong desire to make a difference
- Adaptability to changing needs in a dynamic environment
- Self-starter who displays characteristics of confidence, initiative, and persistence
- An ability to work on multiple projects simultaneously under strict deadlines
- Exceptionally organized

**Compensation: $50/hour**

**About The TerraCotta Group:**

The TerraCotta Group is a private investment firm that specializes in commercial real estate (CRE) credit. The firm was founded in 2004 with the mission to fundamentally change CRE credit underwriting through the methodical and scientific application of fundamental economic principles, relying on data and quantitative methodologies. TerraCotta has delivered exceptional investment performance during a full market cycle through two funds and various separately managed accounts in the last fourteen years. Widely regarded as a thought leader, TerraCotta integrates a robust proprietary methodology with technology to create bespoke credit solutions for borrowers in a fraction of the time of conventional underwriting.
At TerraCotta, a team of ambitious and talented professionals with different backgrounds come together to solve complex problems to advance our field. On a daily basis, it is about exploring new frontiers, learning together as a team from our successes and failures, and making a substantive impact. In the process, we push our own boundaries to collectively and individually fulfill our highest potential. Although our knowledge base and experiences are leveraged, it is not about simply repetitively doing tasks in the same way that we may have done in the past.

If you are interested in this position, please send your resume/CV and a cover letter to:
eraney@terracottagroup.com

Thank You,

Eileen Raney