## **Data Researcher Cover Letter**

6244 Walter MillsMargside, NC 77095

## Dear Hayden Beer,

I submit this application to express my sincere interest in the data researcher position.

Previously, I was responsible for engineering leadership for our redesign and migration of the legacy HR data warehouse from MS SQL to EG Data lake.

I reviewed the requirements of the job opening and I believe my candidacy is an excellent fit for this position. Some of the key requirements that I have extensive experience with include:

- Demonstrated expertise in broad types of data analytics, such as machine learning and/or graph theoretic analyses
- Familiar with big data platforms, such as Hadoop, Hive and Spark
- Familiar with graph databases and graph analytics tools
- Strong track record in academic research and publications
- Expert knowledge of data structures and algorithms and strong analytics and debugging skills
- Experiences on data modeling and evaluation
- Experiences on big data platforms, such as Hadoop, Hive and Spark
- Speak at least one of the above listed languages fluently

Thank you in advance for reviewing my candidacy for this position.

Sincerely,

Bellamy Bartoletti