Our growing company is hiring for a data researcher. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for data researcher

- Perform primary and secondary health plan research, including extensive communication with payers via telephone
- Collaboration with team for plan changes and formulary updates
- Work with other departments on the facilitation of different data sets
- Support sales in the delivery of data, reports, and ad hoc research assignments
- Desktop and telephone research for aircraft and company profile information
- Work with HPC facility operators and application scientists running computations at the Berkeley Lab to understand and analyze available data sources and necessary analyses
- Collect, manipulate, and analyze data related to security and HPC systems-behavior related research questions in scientific computing environments
- Write scientific research papers suitable for submission to peer-reviewed computer science venues
- Enable science by helping to create better understanding of the computational behavior of software running on HPC systems, allowing scientists to understand and use computing systems more efficiently
- Work closely with researchers and application scientists throughout the DOE Office of Science community, with faculty and students from universities throughout the world, with staff in Integrated Data Frameworks group at LBNL, where this position is housed

- Publications in top tier conferences /journals
- Demonstrated ability to work on applied research problems in interdisciplinary environments
- Proven hands on technical skills including an analytical package (R, Matlab, SAS, Weka) big data processing tools (Hadoop, Java)
- Ability to work with a team with proven verbal and written communications and organizational skills
- Basic knowledge in information retrieval, data mining, machine learning, statistical analysis and modeling
- This is one year contract position to start beginning of 2016