

https://lumecg.com/job-listings/data-scientist/

Data Scientist (Remote/Part-time)

Description

Lume Consulting Group, a Sacramento-based IT consulting company, is seeking a skilled Data Scientist experienced in Data Cleaning - Proficiency in Stata and Python is required **(Remote/Part-time)**

Qualifications

- Master's level training or equivalent experience in survey methodology, applied statistical analysis, data science/analytics, or computational social science.
- Experience working with demographic, workforce, and/or business survey data.
- Proficiency in at least one of the following programming languages: R,
 Python, or Stata.
- Experience transforming raw survey data into a useable format for statistical and/or demographic analysis.
- Experience with all aspects of data management, including merging, cleaning, transforming, harmonizing, verifying, and publishing data for analysis.
- Experience evaluating data quality and verifying the validity of data.
- Experience creating, managing, and maintaining databases, data dictionaries, and codebooks.
- Experience applying **disclosure avoidance techniques** (e.g., evaluating risk of disclosure, identifying techniques to protect data confidentiality, etc.) to confidential data and preparing public data products.
- Strong written and verbal communication skills, including strong technical writing skills.
- Ability to identify data/analytic needs, creatively problem-solve, and provide expert recommendations to clients.

Hiring organization

Lume Consulting Group

Employment Type

Part-time

Beginning of employment

Immediately

Duration of employment

1 year

Industry

Government Consulting

Job Location

Sacramento

Remote work possible

Date posted

Valid True

18.04.2024