



E&M Technologies
4465 Northpark Drive, Suite 304
Colorado Springs, CO 80907

POSITION: Senior Data Scientist
Work Location: NGIC Charlottesville, VA
Required Clearance: TS/SCI

E&M Technologies, Inc. is currently seeking a **Senior Data Scientist** to support a Federal government client.

Minimum Qualifications:

- Meets all qualifications and skills required of a Mid Data Scientist Level II.
- Demonstrates ability to conduct data analytics, data engineering, data mining, exploratory analysis, predictive analysis, and statistical analysis, and uses scientific techniques to correlate data into graphical, written, visual, and verbal narrative products.
- Demonstrates ability to proactively retrieve information from various sources, analyze it for better understanding about the data set, and builds AI tools that automate certain processes.
- Demonstrates in-depth knowledge and understanding of the scientific and technical research and applications listed in the labor category required to meet mission requirements.
- Provides in-depth scientific and technical analysis to provide support analytic operations and knowledge management issues across organizational and intra-IC boundaries and clearly articulates key findings. Demonstrates ability to define comprehensive, new, or unique research approaches that enable rigorous assessments to address and contribute to high-level tasks.
- Demonstrates ability to work independently and with minimal oversight.
- Demonstrates ability to review analytic products for cogent arguments, tradecraft standards, and adequate support for conclusions; routinely tests analytic rigor of analytic products.

Desired Qualifications:

- Demonstrated experience with the application of quantitative and qualitative analytic methods
- Detailed knowledge of NGIC, Army, DIA, NSA, CIA, and/or interagency operations
- Understanding of DoD Intelligence processes, activities, standards, and available analytic tools with general understanding of AART operations
- Knowledge of and experience with Conventional and Irregular Warfare concepts and operations

Education:

- MA/MS degree in related scientific field AND 12 years of experience as a Data Scientist

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

To Apply for this Position:

You must have the Required Qualifications in your resume to be selected as a candidate.



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Send your resume to **emtech@eandmtech.com**

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other protected class. U.S. Citizenship is required for most positions.