



Data Scientist

Las Vegas, NV

## Who we are:

Altagrove delivers smart and innovative technology solutions that create competitive advantages for our customers and their missions. Our focus areas include Big Data, Wireless, Software, and Cyber Security. As we continue to grow, Altagrove is actively recruiting for a Data Scientist to join our energetic and entrepreneurial team that is executing on a variety of projects that are technology oriented. A successful candidate will bring a core area of expertise and a passion for learning and implementing new ideas in a start-up environment.

## What you'll do:

- The candidate shall provide a qualified workforce to function as the lead data strategist for data instrumentation and data driven analysis capability.
- Responsibilities include; identify new datasets that can be leveraged through organically developed, opensource and government product capabilities.
- Work closely with the business intelligence, data operations and IT team to strategize and execute the development of data products.
- Identify relevant data sources and sets to mine for USAF/DoD needs.
- Coordinate collection requirements for large structured, semi-structured and unstructured datasets and variables.
- Communicate analytic solutions to stakeholders and implement improvements as needed to operational systems.
- Search through large data sets for usable information and correlate similar data to find actionable results.
- Execute analytical experiments methodically to help solve various problems and make a true impact across various domains and industries.
- Analyze data for trends and patterns while interpreting data with a clear objective in mind.
- Devise and utilize algorithms and models to mine big data stores, perform data and error analysis to improve models, and clean and validate data for uniformity and accuracy.
- Transfer data into new formats to make it more appropriate for analysis.

## What you will bring:

- Bachelor's degree required in statistics, applied mathematics, or related discipline.
- Must have proficiency with data mining, mathematics, and statistical analysis.
- Must have advanced pattern recognition and predictive modeling experience.
- Must have experience with Excel, PowerPoint, SQL, and programming languages (i.e., Java/Python).
- Must maintain a Secret security clearance with Top Secret eligibility.
- 4+ years' experience in data science field desired.
- Should have ability to communicate complex data in a simple, actionable way.
- Should have experience working in a dynamic, research-oriented group with several ongoing concurrent projects



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- Willing to go the extra mile on behalf of our customers, partners, and their missions.
- Self-motivated with the ability to work independently and in a highly dynamic team environment as a team lead and a valued member.
- Entrepreneurial mindset with the ability to think critically and act as an individual contributor
- Possess a high degree of attention to detail.
- US Citizenship required.

## What we offer:

At Altagrove, we believe our employees are our most valuable asset, and we treat benefits as an important part of an employment relationship. The Altagrove benefits package includes:

- 10 Paid Holidays.
- Paid Vacation.
- Medical/Dental/Vision coverage.
- Life Insurance coverage.
- Referral Bonus Plan.
- Training, Certification, and Education assistance.

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