

Data Scientist

 Other

 Arlington, VA

 Dahlgren, VA

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Ventus Executive Solutions (VES) is a small company that works in the innovation and consulting arena and hires particularly talented individuals. At VES, we prioritize our employees' well-being, fostering a workplace culture that values and supports each individual. We are dedicated to promoting mentorship and personal development, recognizing that our team's growth is integral to our collective success. We offer excellent salaries and benefits.

VES is seeking a **Data Scientist** with an active security clearance to join our exciting team. The role offers an exciting opportunity to contribute to significant projects, leveraging advanced analytical techniques to drive data-driven decisions and innovations.

This opportunity is ideal for someone with proficiency in Python, TensorFlow, and PyTorch. The Data Scientist in this role will conduct complex data analysis and processing using Python while ensuring the security and integrity of the data is in full compliance with security protocols. This person will also lead data science projects and collaborate with cross-functional teams. The ideal candidate has substantial experience in data science and machine learning, with a proven ability to apply these skills in a secure environment. The candidate should have the ability to propose innovative solutions to complex data-driven problems.

The anticipated work location is in the **Arlington, VA or Dahlgren, VA (we anticipate a position in each location)**

Travel: Infrequent 10%

Required Experience

- Bachelor's or Master's degree in Data Science, Computer Science, Statistics, or a related field
- 3-5 years of experience in a data science role
- Proficiency in Python programming and extensive experience with TensorFlow and PyTorch
- Strong knowledge of machine learning algorithms and principles
- Advanced analytical skills with ability to interpret complex data.
- Strong communication skills with the ability to present technical concepts to non-technical audiences.
- Demonstrated ability to work effectively in a team and lead projects.
- Clearance: SECRET

Desired Experience

- Experience working in a secure, data-sensitive environment.
- Experience with additional programming languages or big data tools
- Contributions to data science research or open-source projects

VES provides our government and commercial clients with a range of professional and innovation services including: technology innovation acceleration, business consulting services, professional engineering and program oversight, and program and budget support. We support analysis and studies in a variety of areas including defense, energy and health care where we aid organizations in solving complex problems in new and innovative ways. We work with our clients to identify core issues and then put together a cost-effective world-class team to solve problems and enable our clients to create and seize opportunities. VES is a Certified Service Disabled Veteran Owned Small Business (SDVOSB) and Veteran Owned Small Business (VOSB).

VES is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, marital status, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status, disability status or any other characteristic protected by applicable federal, state or local laws.

To find out more about Ventus, visit our website: www.ventus-solutions.com

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