Department of Defense, Office of People Analytics

Requirements: Experience and Degree in Statistics, Mathematics, Operations Research, or Quantitative fields requiring substantial competence in statistics

The Department of Defense invites qualified individuals to apply to lead the Office of People Analytics Data Science group. This newly formed office is in the DoD/DHRA (Defense Human Resource Activity (DHRA), Under Secretary of Defense (Personnel and Readiness). The posting closes July 9th. The position includes the following activities:

- Leading a team using machine learning and data mining methods for prediction, ingesting and combining data from a wide variety of sources.
- Modeling complex problems, discovering insights and identifying opportunities through the use of statistical, algorithmic, data mining and visualization techniques.
- Writing code to automate a pipeline from many data sources such as programming in scripting languages and statistical languages.
- Planning and executing independent research directed at complex problems of critical operational or scientific importance requiring high levels of originality and creativity for their solution.

There are two listings: (1) Government or former government employees: https://www.usajobs.gov/GetJob/ViewDetails/472775900, and (2) All U.S. citizens: https://www.usajobs.gov/GetJob/ViewDetails/472775200