

Functionalist / Subject Matter Expert

We are looking for a functionalist or subject matter expert (SME) who can provide expertise and guidance on data analytics projects for the Department of the Navy (DON). The ideal candidate will have knowledge and experience in maintenance and/or supply areas and be able to translate business requirements into data solutions. The candidate will also have familiarity and proficiency with the Navy Jupiter Advana environment, which is the DON enterprise data platform that enables data discovery, access, analysis, and visualization across the Naval enterprise.

As a functionalist / SME, you will be responsible for:

- Collaborating with data analysts, data engineers, and other stakeholders to define and refine the scope, objectives, and deliverables of data analytics projects.
- Providing domain expertise and insights to inform data collection, processing, modeling, and analysis.
- Reviewing and validating data sources, data quality, data transformations, and data outputs
- Developing and presenting reports, dashboards, and recommendations based on data analysis and findings.
- Communicating complex data concepts and results in a clear and concise manner to various audiences.
- Identifying opportunities and challenges for data analytics in the domain area and proposing solutions and best practices.

To be successful in this role, you will need:

- A bachelor's degree or higher in a relevant field or equivalent work experience
- At least 5 years of experience as a functionalist or SME in the domain areas: Navy Maintenance and/or Supply Chain Experience, Navy ERP experience (Maritime and/or Aviation experience is highly desirable) and Legacy Systems (FIMARS, ACWT, eRMS, etc.)
- Experience working with data analytics tools and methods, such as SQL, Python, R, Qlik Sense, Databricks, etc. is desirable.
- Experience working with the Navy Jupiter Advana environment or similar data platforms is desirable.
- Excellent verbal and written communication skills
- Strong analytical and critical thinking skills
- Ability to work independently and collaboratively in a fast-paced environment.
- **A government security clearance or the ability to obtain one.**
- **Due to the nature of this contract, US Citizenship is required.**

Location: Remote work and hybrid options available. Occasional on-site collaborative meetings in Philadelphia, PA and/or Harrisburg, PA will be required.



Benefits: We offer competitive compensation. Our benefits package includes medical, dental, vision, with **100% of premiums company paid**, paid time off, paid sick time, paid holidays, and a retirement plan with company match. Our employees enjoy a collaborative and supportive work environment.

About BI Solutions: BI Solutions is celebrating 20 years of excellence in providing quality services to private and public organizations. A recognized leader in the use of advanced tools and analytics within the Department of Defense, BI Solutions has been awarded the prestigious Admiral Stan Arthur Award for Logistics Excellence and the DOD Award for Supply Chain Excellence. BI Solutions is a privately held women owned small business headquartered in Harrisburg, Pennsylvania.

To Apply: Please send resumes, cover letters, and salary requirements to office@bisolutions.net.

BI Solutions is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, or veteran status.