AVIATION WEEK NETWORK

Senior Defense Analyst

**Position Description:** Aviation Week Network, the world’s top aerospace reporting and analysis firm, has an opening for senior defense analyst on the intelligence and data services defense team Washington, DC. Join a group of military aviation and defense industry SMEs researching and analyzing national defense budgets, tracking defense program developments, research military aircraft fleets, and more. Publishing opportunities as a senior analyst include weekly data & analysis summaries, fleet data “snap shots,” and ad-hoc analysis for the daily newsletter as well as the flag ship *Aviation Week & Space Technology* magazine.

**Primary responsibilities include:**

* Research, analyze, and interpret a wide-range of open-source intelligence for one to two regions of the world on all military aircraft (plane, helicopter, UAV) operated by all the regional military operators. Use familiarity with the military, economic, and security dynamics of regions to help create global, data-driven 10-year forecasts of military aircraft procurements reflecting current defense-industrial trends.
* Lead efforts to expand and improve the military aviation database (MAD), become an expert in MAD data products and serve as a product ambassador for sales calls and defense industry events.
* Research military aircraft maintenance data, manufacturer-related data, parts & component supplier information, and specifications for military aircraft. Develop methodologies for obtaining more data.
* Manage team internship program and supervise interns on a day to day basis for both short and long-term projects.

**Required Qualifications:**

* Extensive familiarity with at least one or two regions of the world to include military, economic, and security dynamics.
* Experience with defense budget process/cycles, foreign military sales, and military technology analysis.
* Knowledge of military aircraft (planes, helicopters, UAVs), particularly those operated by the US, Russian, and Chinese militaries, as well as general defense industry trends.
* Familiarity with databases and data analysis & visualization tools/methods – Excel, Access, SQL, PL/SQL, Oracle, Power BI, Tableau, etc.

**Desired Qualifications:**

* Advanced knowledge and experience with military aircraft maintenance & logistics.
* Direct experience working with a military service, DoD, defense industry primes, and sub-contractors.
* Previous experience researching and analyzing military aviation and major defense programs.
* Business-level proficiency in a foreign language relevant to region of general familiarity.

**Location:**

2121 K Street NW

Suite 210

Washington, DC, 20037

(One block from the Foggy Bottom metro stop)

**Application Materials:**

* Resume (1-2 pg.)
* Writing sample on a defense/ security topic of 1-5 pages. Can be excerpted from a longer work; if so, please preface with a paragraph explaining the context.

This is a full-time job offering a competitive compensation package including excellent benefits, matching 401k plan, and generous time off.

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, gender identity, sexual orientation, or national origin.

**Please send applications to: michael.tint@aviationweek.com**

**Please type “APPLICATION:” at the beginning of the subject line.**