

Human Geographer / Regional Analyst

Req ID: SB_HG_RA_01 – SB_HG_RA_03

Position Title: Human Geographer / Regional Analyst

Classification Requirement: TS/SCI with CI polygraph

Position Description:

Provides direct support to GEOINT analysts engaged in in-depth GEOINT production, research, and ad-hoc projects using multiple computer databases and special source libraries. Have knowledge and experience with digital cartography, computer technology, Geographical Information Systems (GIS), cartographic and geospatial production techniques, remote sensing, photogrammetry, and digital data formats. Perform data mining and research using GIS tools to assess, integrate, manipulate, exploit, extract, and analyze digital imagery, geospatial databases, and various sources. Use remote sensing, spatial analysis, and GIS tools along with research skills to construct geospatial intelligence databases. Work on projects that range from local studies to regional trends, across a range of geographical scales and times. Generate required documents and visual aids. Demonstrated participation in and/or directing the activities of highly skilled technical and analytical teams responsible for developing solutions to highly complex analytical/intelligence problems. Requires frequent communication and teaming with military officers, cartographers, intelligence analysts, regional analyst, imagery analysts, geospatial analysts, engineers, technicians, managers, vendors, or other customers.

Because we serve on a greater team that serves our country, the Human Geographer / Regional Analyst is required to possess an active Top Secret/Sensitive Compartmented Information (TS/SCI) security clearance and successfully complete a counterintelligence (CI) Polygraph.

Required Skills:

Journeyman

- At least 3 years of relevant experience.*
- Familiarity with MS Office, data mining, ability to develop and manipulate, and maintain databases.
- Demonstrated experience in creating visual aids (graphs, charts, etc.) and drafting, editing, and proofreading documents for publishing.
- Demonstrated experience with ArcView, ArcGIS, Remote View, ArcIMS, NIMAMuse, ERDAS Imagine, MR SID Remote View, ERDAS Imagine, MicroStation, AutoCAD, raster products, Macromedia Dreamweaver, Macromedia Fireworks, MS FrontPage, Photoshop, HTML, Frame Maker

Senior (in addition to Journeyman requirements)

- At least 10 years of relevant experience*.
- Knowledge and experience with digital cartography, computer technology, Geographical Information Systems (GIS), Cartographic and Geospatial production techniques, remote sensing, photogrammetry, and digital data formats.

- Knowledge and experience with cross-platform, commercial and government exploitation tools such as ArcMap, ERDAS IMAGINE, MapInfo, Remote View, Arc View, FoxPro, Arc INFO, Arc IMS, Dynamo, GeoMedia Professional, and e-mail and common office software to include spreadsheets and word processing.
- Demonstrated MS Word, PowerPoint, and graphic design skills.
- Demonstrated participation in and/or directing the activities of highly skilled technical and analytical teams responsible for developing solutions to highly complex analytical/intelligence problems.
- Demonstrated oral and written communication skills.
- Demonstrated customer support skills.
- Understanding of NGA's Geospatial Policies like International Policy, Co-Production, and dissemination of data.
- Experience collaborating effectively with NGA regional analysts, geospatial analysts, imagery analysts, military officers, cartographers, intelligence analysts, engineers, technicians, managers, vendors, or other customers.
- Knowledge gained through cartographic experience, regional accounts, imagery tasks, program management, and/or geospatial tasks.
- Be a self-starter, be able to work alone, yet be able to share information with team members and customers in a timely manner.

Expert (in addition to Journeyman and Senior requirements)

- At least 20 years of relevant experience.*
- Advanced knowledge and experience with digital cartography, computer technology, Geographical Information Systems (GIS), Cartographic and Geospatial production techniques, remote sensing, photogrammetry, and digital data formats.
- (U) Advanced knowledge and experience with cross-platform, commercial and government exploitation tools such as ArcMap, ERDAS IMAGINE, MapInfo, Remote View, Arc View, FoxPro, Arc INFO, Arc IMS, Dynamo, GeoMedia Professional, and e-mail and common office software to include spreadsheets and word processing.
- (U) Expert level skills using MS Word, PowerPoint, and graphic design skills.
- (U) Advanced level participation in and/or directing the activities of highly skilled technical and analytical teams responsible for developing solutions to highly complex analytical/intelligence problems.
- (U) Advanced level oral and written communication skills.
- (U) Demonstrated customer support skills.
- (U) Expert knowledge of NGA's Geospatial Policies like International Policy, Co-Production, and dissemination of data.
- (U) Collaborating effectively with NGA regional analysts, geospatial analysts, imagery analysts, military officers, cartographers, intelligence analysts, engineers, technicians, managers, vendors, or other customers.
- (U) Expert knowledge gained through cartographic experience, regional accounts, imagery tasks, program management, and/or geospatial tasks.



* A bachelor's degree in a field related to the support services may count for up to four years of this experience. A master's degree in a field related to the support services may count for up to two additional years of this experience. A doctorate degree in a field related to the support services may count for up to three years of this experience.

SAGE black is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status or disability status.

Position Locations: Colorado Front Range Area, National Capitol Region, Worldwide

Security Clearance: TS/SCI w/Poly

Business Unit: Intelligence Community

Programs: Confidential

Position Class: Analyst

Position Category: Journeyman to Expert

Virtual: No

Relocation Available: Yes

Work Schedule: Regular and 9/80 available

Full-Time / Part-Time: Full-Time