

Geospatial Analyst

ROBERT SMITH

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Objective

Geospatial Analyst proficient using softcopy photogrammetric techniques to extract and classify thematic features from digital imagery. The photointerpretation skills are complemented by the ability to conduct detailed ground truth field verification for signature development and accuracy assessment surveys. Well versed in Socket Set and ESRI ArcGIS software and is knowledgeable on a variety of classification systems to include NWI, FLUCCS, Scheme, and others.

Skills

ArcGIS, Architecture, AutoCAD, Excel, PowerPoint, Word

Work Experience

Geospatial Analyst

Northrop Grumman - August 2004 - November 2016

- Responsibilities included analyzing imagery using directed search areas with a team of analysts to aid in the detection.
- Verification that production teams data is in compliance with project-specific guidance and the scope of work.
- Developed automated checks utilizing SQL queries and data reviewer batch jobs.
- Coordinated with multiple offices and subcontractors regarding data quality and guidance changes.
- Set up and utilized geospatial analysis integrity tool customer supplied software that verifies topological relations between features as designated by the projects scope of work.
- Tracked error rates for trends indicating the need for refresher training of production team members.
- Packaged and shipped completed data and supporting documentation to the client.

Geospatial Analyst

ABC Corp - 2003 - 2004

- Taught multiple classes on the capabilities, different types of sensors, and limitations of fmv.
- Was the system administrator for all tactical exploitation groups (teg rws), a computer system that is used for exploiting raw imagery products and helped maintain and repair all systems.
- Used ntm, air-breather, and commercial imagery and imagery-related tools to research, monitor, and produce imagery-derived products and geospatial products.
- Translated, queried, and downloaded notice to mariners (ntms) for assigned dnc regions from assorted countries hydrographic office sites.
- Format and convert data into deliverable product per customer requirement using software bulkrename, geoexpress, and osgeo4w shell.
- Employ knowledge of vector and raster manipulation to fix imagery where inaccurate aerial triangulation.
- Determine flight lines and adequate data coverage necessary for deliverable target areas.

Education

Associate Of Science in Programming And Analysis - May 2017(Santa Fe College - Gainesville, FL)
Associate Of Arts - 2006(Santa Fe College - Gainesville, FL)