Keystone Aerial Survey, Inc. Job Description -- Production Technician

Production Technician – Keystone Aerial Surveys Inc.

Keystone Aerial Surveys Inc., a Vexcel company is looking for a **Production Technician**. We are a leading provider of high-resolution aerial imagery and geospatial data, aerial camera systems, 3D data, and fully integrated photogrammetric software. Our data services are used in a variety of industry solutions worldwide such as local and federal government programs, financial services, insurance, telecommunications, environmental, energy & utilities, mining, and many others that require the most accurate view of cities and lands in a consumable, digital format.

BASIC FUNCTION

The basic function of the Production Technician is to perform:

- Digital ortho production including performing AT, radiometry, tile manipulation, and QC as necessary
- Digital Imagery production from raw imagery download to deliverables including radiometry, quality assurance, etc.
- Production of DSM and DEM editing for ortho production and product delivery as necessary.
- Use internal software to manage the delivery of imagery to clients
- Use and create scripts to manipulate imagery and metadata
- Interaction between Project Managers, clients, and production teams to meet specifications and deadlines
- Quality Control of all stages of imagery deliverables
- Management of ortho production by sub-contractors

JOB REQUIREMENTS

- EDUCATION
 - Required: High School Diploma
 - Preferred: BS/BA in a Geospatial field
- EXPERIENCE
 - Required: 2 or more years of experience in the geospatial industry.
 - Preferred: 2 or more years of experience in the photogrammetric industry.
- SKILLS, KNOWLEDGE, AND ABILITIES
 - Experience with the following is preferred:
 - INPHO photogrammetry suite or similar product
 - ESRI Suite, Global Mapper, and/or QGIS
 - UltraCam sensors and post processing software (UltraMap)
 - Applanix PosPac
 - Programming or scripting for Windows and/or ESRI software (Python)

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LOCATION

• Location is our Philadelphia, PA office. Partial working remotely possible.

ADDITIONAL DUTIES AND RESPONSIBILITIES

- QC of GPS/IMU and raw Imagery products
- Work with IT and R&D staff to develop or acquire the necessary software or hardware needed to complete any production duties.
- Stay abreast of the marketplace and industry trends including new software, hardware and techniques.

We have several offices and more than 400 employees across the globe. Vexcel embraces a work culture of kindness, respect, and personal career growth.

We are committed to a diverse and inclusive workplace. Vexcel is an equal opportunity employer and does not discriminate on the basis of race, national origin, gender, gender identity, sexual orientation, protected veteran status, disability, age, or other legally protected status.

Please visit LinkedIn to apply: https://www.linkedin.com/jobs/view/2790633376/