



Image Processing Engineer Internship

Ursa Space Systems, located in Ithaca, NY, is developing data products from synthetic aperture radar (SAR) satellite imagery from a range of sources.

Tasks include developing image exploitation algorithms in MATLAB. Images to be processed are typically in GeoTIFF format.

Additional duties may include:

- Analyze satellite imagery from a wide range of providers, image formats, and sensor modalities
- Prototype, demonstrate, and implement image analysis algorithms and techniques, including machine learning approaches

These are full-time co-op or internship opportunities for students working on a degree in a physical science with an extensive image analysis component. Intuition, creativity, and flexibility are the most important primary qualifications. Experience with synthetic aperture radar (SAR) imagery is a plus.

Candidates must be US Citizens.

To apply, send a cover letter (please identify yourself as a Space Grant applicant) and resume to jobs@ursaspace.com by March 1, 2017. We look forward to hearing from you!

Ursa Space Systems Inc.

Ursa is a satellite image technology company. We empower end users to solve their problems by using geospatial information that is easily accessible and dynamic.

Ursa derives answers from information-rich, reliable satellite synthetic aperture radar (SAR) data and delivers it in an intuitive, easy-to-use format on web platforms and mobile devices.