

Core Tools Intern

EagleView is expanding rapidly and looking for interns to participate in shaping our core technologies.

Potential Job Responsibilities

- Add new features to Matlab-based measurement, reporting, and workflow tools used in our Operations
- Create (Matlab or C#) utilities and system programs to adapt software tools to Operations
- Create automated tests for Matlab-based measurement, reporting, and workflow tools
- Develop automation for (Subversion) software revision control and deployment
- Integrate Matlab-based applications with corporate IT resources
- Develop algorithms and CAD utilities to process images and technician user-input
- Develop algorithms for 2D presentation of annotated 3D models

Candidate Requirements

- Enrolled in a degree program involving quantitative methods, image processing or geography (engineering, computer science, applied mathematics, physics, economics, statistics, informatics, information science, geography, digital media)
- Strong programming skills
- Experience with Matlab
- Experience with any of the following is preferred: image processing or databases, 2D or 3D CAD, GUI design, GIS
- Familiarity with object-oriented programming

Location: Bothell Canyon Park

Compensation: Paid Internship

Contact: email resume to hr@eagleview.com