

## **Computer Vision Scientist**

Systems Pathology Company (SPC) is committed to attracting and retaining the most qualified candidates to help bring our Computer Assisted Pathology System (CAPS™) software to market. CAPS™ is designed to meet a growing need in the preclinical phase of the drug development process for highly automated toxicologic pathology. SPC has partnered with some of the biggest, most influential companies in drug development to develop this critical software. Come join our dynamic company, learn our innovative technology, and help us make a lasting contribution to the life sciences. For more information, visit [www.systemspath.com](http://www.systemspath.com).

The Computer Vision Scientist will join an outstanding team of Ph.D.s developing some of the most innovative image processing algorithms anywhere. He/she will build upon our proprietary technology and contribute to the research and development of novel approaches to image recognition, classification and understanding. He/she will also work with an exceptionally talented team of software engineers and quality assurance professionals that values professional and personal compatibility above all.

### **Requirements**

- Extensive experience with and understanding of Computer Vision techniques: pattern recognition, machine learning, classification, feature extraction, statistical analysis.
- Experience developing image processing and analysis algorithms in the MatLab environment
- Object-oriented development experience with any of the following languages: C++, C# or Java
- Experience developing software in a full-lifecycle, quality-controlled development environment.
- Preferred candidates experienced with Visual Studio
- Advanced degree (Ph.D. preferred) in Computer Science (or related), Physics, Mathematics or Engineering or Masters in same with considerable professional experience.
- Excellent oral and written communication skills

This is a full-time, salaried position. Please send resume to [jobs@systemspath.com](mailto:jobs@systemspath.com).