ASI is a global leader in the development and sale of computer aided imaging solutions for Cytogenetic, Pathology and life Sciences.

We are looking for a motivated and talented

Computer Vision & Image Processing Algorithms Engineer

Job Definition:

- Research and develop state-of-the-art algorithms in the fields of Machine Learning, Computer Vision and Big data to be integrated into ASI products.
- Provide software specifications and production code to meet project milestones, while considering constraints such as computation resources, response time, memory consumption, etc.
- Work and cooperation with All-star teammates across our R&D group.

Requirements:

- Masters or PhD in Bio Medical/Electrical Engineering/Computer science/ Physics or equivalent
- Experience in image processing and/or algorithms development – Must
- Hands-on experience with one or more of Big Data Technologies, Data Solutions, Python, Machine Learning concepts/infrastructure, Angular/React, Java and C++.
- Team player and strong independent work and self-learning abilities
- Methodological and "can do" approach
- Knowledge of agile (scrum) development methodology is a plus.

send your cv to michalh@spectral-imaging.com