Computer Vision & Machine Learning Engineer

Computer Vision & Machine Learning Engineer-0017-12

Position Description

Introduction:

Relimetrics, Startup Autobahn/ARENA 2036 portfolio company, located in Stuttgart, Berlin and Mountain View, CA is seeking Computer Vision & Machine Learning Scientists to join its ranks in the Stuttgart, Berlin and Silicon Valley.

Job Summary:

Seeking ambitious engineers to develop computer vision and machine learning algorithms for identification of material quality and reliability issues and prediction of future events.

Duties:

- 1. Develop state-of-the-art computer vision and machine learning algorithms to operate on large data sets that provide robust situational assessment and predictive capabilities.
- 2. Perform prototype implementation of the algorithms developed
- 3. Share knowledge by clearly articulating ideas through papers and presentations to technical staff, management and customers. Help in the filing of IP.

Required Qualifications:

MS in Computer Science, Computer Engineering, Electrical Engineering, Mathematics or related field; proven track record in designing and developing computer vision and machine learning algorithms. Strong problem solving skills; experience dealing with real-world large data sets; experience with pattern recognition, statistical analysis and machine learning. Fluent in English. Fluent, with hands-on experience in some combination of the following implementation languages: C++/C, OpenCV + Qt, Matlab and Python. Ability to work independently or within a group; excellent verbal and written communication skills; strong analytical and organizational skills; demonstrated initiative and self-motivation. Ability to work on, and set priorities for multiple dynamic projects. Experience with datadriven predictive model development, anomaly detection will be preferred.

Equal Employment Opportunity: All qualified applicants will receive consideration for employment without regard to race, color, religion, sexual orientation, gender identity, national origin or disability.

Schedule Part or Full-time

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