



## Do you like machine vision software and working with customers? So do we!

MVTec, headquartered in Munich, is known world-wide for its machine vision competence. Our applications team helps our customers solve challenging machine vision tasks using our HALCON and MERLIC software. To write the next chapter of our success story in North America we are looking for an

## APPLICATIONS ENGINEER

Location: Greater Boston, MA

You will have the opportunity to work on applications from a variety of industries and assist our customers throughout their development cycle. If you are interested in image processing and enjoy applying your analytic and programming skills to solving real-world problems, this position is ideal for you. We are looking for an outgoing individual with strong technical knowledge who enjoys working with customers.

### Responsibilities:

- Help our customers implement machine vision solutions using MVTEC's software platform
- Be the subject matter expert for customers who seek to achieve maximum performance and efficacy of their applications developed with MVTEC products
- Participate in software development projects
- Conduct trainings and seminars
- Work with our sales team to evaluate applications and conduct feasibility studies for new customers
- Help our sales team with demonstrations and q&a in front of technical audiences

### Requirements:

- BS or Master's degree in computer science, physics, electrical engineering or similar field
- Software development experience in C, C++, .NET
- Windows and Linux operating system knowledge
- Understanding of image processing algorithms, deep learning or related knowledge
- 2-3 years of related work experience
- Understanding of imaging (illumination, optics, sensors, cameras, frame grabbers) is a plus

- Experience in factory automation and developing machine vision systems is a plus
- Experience with HALCON or MERLIC is a plus
- Travel required (approx. 25%)

### What you can expect:

- Work with colleagues locally and abroad who value team work, share your passion for machine vision technology and enjoy bringing it to productive use
- Thorough onboarding and training in our HALCON and MERLIC software platforms
- Trips to the Octoberfest
- A competitive benefits and compensation package

Please send your resume to:

Mr. Heiko Eisele  
[jobs@mvtec.us](mailto:jobs@mvtec.us)  
MVTec, LLC  
108 Myrtle St Ste 503  
Quincy, MA 02171



**Building Vision for Business**