Established in 2015, Tracxpoint has become a leading provider of next-generation self-checkout grocery solutions by developing the idea of a brand-new type of shopping cart, the Artificial Intelligence Cart (AiC®), to offer a convenient personalized shopping experience through artificial intelligence and smart algorithms.

**Job Title:** Junior Algorithm Researcher – Computer Vision and ML

**Main Responsibilities:**
- Develop and Experiment with various Computer vision and Machine learning algorithms (classic/ML/DL)
- Experiment innovative ideas and work in a small team of researchers
- Produce product-grade solutions for complex algorithmic challenges
- Willing to challenge difficult and complex solutions to various computer vision tasks
- Collaborate with Development teams for algorithm integration

**Minimum Requirements:**
- B.Sc./M.Sc. in Algorithm oriented fields from a well established University (EE, CS, BME, Physics,...)
- Programming experience in either Matlab and/or Python
- Relevant courses in Machine learning / Image processing / computer vision
- Excellent interpersonal skills
- Ability to work individually and in a team

**Nice-to-Have:**
- Prior knowledge in deep learning
- Linux proficiency
- Python development
- C++ Programming

**Location:** Nesher, Haifa

You are welcome to visit our site: [www.tracxpoint.com](http://www.tracxpoint.com)
Please send your CV to: hr@tracxpoint.com