



Virtual Retail is an award-winning young startup in the field of computer vision. Since its establishment in 2016, it's our mission to revolutionize the way of online fashion shopping. Our technology is the world's first to enable true-to-size 3D human body scanning using modern smartphones. To strengthen our team in our newly opened division "Industry & Robotics", we are looking for a

Specialist in Machine Learning & Computer Vision (f/m)

Full time

Your Responsibilities:

- You will analyze highly complex problems regarding visual object detection/recognition/tracking
- You will develop and train state-of-the-art Deep Learning models on various image datasets
- You will translate customer requirements into system requirements and run your own projects from taxonomy definition, dataset creation, data cleaning, architecture selection, training, hyper-parameter optimization to evaluation and documentation
- You will work and collaborate with other team members to support them with your Machine Learning expertise and problem-solving skills
- You will keep yourself up-to-date with recent developments in Deep Learning research

Your Profile:

- University degree (PhD, Master) in computer science, electrical engineering, mathematics, or a comparable subject
- Deep understanding of the underlying theory of Deep Learning techniques as well as hands-on experience with one of the relevant Deep Learning libraries, e.g., Keras, TensorFlow and Caffe.
- Profound programming knowledge (Python, C/C++ or MATLAB)
- Hands-on experience in 2D/3D imaging, object detection/recognition/tracking or robotics are a plus
- Independent and result-oriented approach to work and a hands-on mentality
- Good English skills in speaking and writing
- Team player with good communication skills

Your Advantages:

- Chance to work with fantastic people in an innovative working environment
- Agile structures and flat hierarchies
- Flexible working hours and home office opportunities
- Free drinks and fruits
- Modern office space in a newly built technology center
- Working with state-of-the-art technologies

You are interested? Then apply now and send your application to jobs@virtual-retail.com. We look forward to meeting you!