

Description

Hoppeexecutivesearch is looking for doctorates/PhD with experience in Computer Vision, Machine Learning and Deep Learning.

Hoppeexecutivesearch offers jobs in Europe and around the globe with leading and innovative clients. We supply to highly international teams in corporate research.

Requirements

As a R&D engineer at this international organisation, your tasks will include carrying out top-level corporate research. Your profile:

- You have a PhD (or an exceptional high standard Master's degree) in Computer Science Mathematics or Signalling, and have a good knowledge of Machine Learning and Computer Vision;
- You are preferably from one of the best institutes in Europe, Middle-East, Asia/Pacific or the US: Leuven, University of Amsterdam, ETH, EPFL, Max Planck Institute, Paris, INRIA Sophia Antipolis, Tampere, Cambridge, TU Darmstadt, Carnegie Mellon, etc;
- Proven practical experience with relevant topics in computer vision and machine learning
- Experience with deep learning, and frameworks such as TensorFlow, Caffe2, or PyTorch
- Close familiarity with the latest research for deep networks on detection, segmentation, classification, tracking, SLAM and algorithms for visual odometry;
- Analyse incoming data from diverse on-car sensors such as LiDAR and cameras, yielding large amounts of image and video data;
- Experience with semi-supervised and unsupervised learning and or generative modelling;
- Expert knowledge of Python and C++;
- Strong programming skills and software engineering knowledge;
- You have published ECCV, CVPR, NIPS, SIGGRAPH, PAMI, or IJCV;
- Fluent in English, both written and spoken.

Benefits

We are convinced you will find the Netherlands an exciting environment for research and living; for you, and also your family. We typically rank the world list for nicest and easiest and most welcoming countries to live for expats. You will make visits to our international offices abroad also, and participate in leading conferences.

- Location: Netherlands. Visa sponsorship possible. Duration: fulltime positions, unless indicated otherwise.
- Start date: As soon as possible. Candidate selection is ongoing already, but no final selection has been made yet.
- Contact Name: Casper Hoppe Email: casper@hoppeexecutivesearch.com or use the online application form on <https://hoppeexecutivesearch.workable.com/jobs/242494/candidates/new>