Senior Computer Vision and Deep Learning Algorithm Engineer

Apply Now

Company: Algorithms

Location: Haifa

Category: other-general

The position

The Object-Semantics group is intended to solve vision problems with a semantic aspect, with an emphasis on the automotive industry. In our group, we research, develop, and deploy state-of-the-art techniques to achieve world-class results which will allow the safe development of Autonomous Driving features and Advanced Driver Assistant Systems.

What will your job will look like?

Research and develop novel Computer Vision and Deep Learning Algorithms in areas such as Object Detection, Object Tracking, Object Segmentation, Object Recognition, Depth Sensing, and more, for Autonomous Vehicle solutions.

Collaborate with engineering and research teams in Computer Vision, Machine Learning, and Data Engineering to solve real-life problems.

Participate in cutting-edge Computer Vision projects that can be applied to Advanced Driver Assistance Systems and Autonomous Vehicles products from the Data science & research stage through proof of feasibility, experimenting with alternative methods to the deployment of the solution.

Performance-oriented deployment of Computer Vision and Deep Learning algorithms on a Real-Time embedded chip for autonomous driving.

Learn and keep updated on the latest relevant open field of research that is relevant to our day-to-day work.

All you need is:

M.Sc. in Computer Science, Electrical Engineering, or related technical field

Proven theoretical background in Computer Vision, Machine Learning, and Deep Learning

3+ years of experience development, design, and deployment of machine learning algorithms for business applications and Deep Learning models.

Ability to learn new technologies and techniques

Independent, creative, and possess initiative

Advantages:

Ph.D. degree in Computer Vision Deep Learning Machine Learning

Background in Computer Vision Deep Learning theory, and track record of publications at conferences such as CVPR, ICML, NIPS, ICCV, ECCV, and others

5+ years of experience development, design, and deployment of machine learning algorithms for business applications and Deep Learning models

Proven Statistical Analysis, Mathematical, and Problem-Solving skills

Mobileye changes the way we drive, from preventing accidents to semi and fully autonomous vehicles. If you are an excellent, bright, hands-on person with a passion to make a difference come to lead the revolution!

Apply Now

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