

Intermediate Computer Vision Software Developer

Description

AvidBeam has an opening for Computer Vision R&D developer. The successful candidate will join a highly-motivated team of software designers and engineers responsible for the development and integration of computer vision applications and libraries. This job involves research development, integration, testing, and performance optimization.

Qualifications

- B.Sc. Degree in Computer Science or Engineering
- A minimum of 2 years of experience in product development in related technologies.
- Strong knowledge in computer vision, image processing algorithms, machine learning, neural network. Analysis and optimization algorithms.
- Strong programming experience with C, C++, C#, Java, and MATLAB.
- Experience working with OpenCV, ffmpeg, or other video and imaging tools.
- Experience with Arabic and English OCR is highly valued
- Experience with Arabic and English speech recognition is highly valued
- Working knowledge in Object detection, face recognition and feature extraction
- Working knowledge with GPU programming & optimization
- Knowledge with video coding standards such as MPEG4, H264, and H265 is a plus
- Master in computer science in related areas is a plus

To apply, submit your resume or CV together with the cover letter to hr@avidbeam.com