

Job Title: Computer Vision Engineer

Location: Thessaloniki

Job Type: Full-time

SEEMS PC, a Greek company focused on IoT solutions development employing Artificial Intelligence techniques, is looking for a highly-motivated Computer Vision Engineer to join its growing team and contribute to the development of cutting-edge Industry 4.0 solutions.

Key Responsibilities

- Design, develop, and implement advanced computer vision algorithms for applications such as object tracking and recognition.
- Improve models for real-time performance and scalability.
- Work with large datasets to improve the accuracy of computer vision models.
- Collaborate with a team of software engineers and data scientists.
- Testing and validation of algorithms to ensure accuracy and efficiency.
- Keep up with the latest trends in computer vision, proposing and executing new techniques.
- Deployment of the models into production environments, ensuring that they meet requirements.
- Post-deployment monitoring and debugging of models for performance improvement.
- Identify and troubleshoot issues.
- Develop and maintain documentation for computer vision projects.

Requirements

- Bachelor's or Master's degree in Computer Science, Electrical Engineering, or a related field.
- Programming skills in languages such as Python.
- Familiarity with computer vision libraries and frameworks such as OpenCV, TensorFlow, and PyTorch.
- Familiarity with developing and implementing computer vision algorithms and models.
- Understanding of machine learning and deep learning concepts.
- Familiarity with image processing techniques and tools.
- Knowledge of software development best practices and version control systems.
- Understanding of Convolutional Neural Networks (CNNs), GANs.
- Knowledge of GPU programming and optimization.
- Strong problem-solving skills and attention to detail.
- Excellent communication and collaboration skills.

Benefits working at SEEMS

- Working environment which inspires team spirit and cooperation
- Enthusiastic and open-minded multidisciplinary team
- State-of-the-art tools, libraries and technologies
- Cooperation with the greatest R&D organizations and institutions
- Training opportunities for continuous personal improvement

If you strive for innovation and want to work with state-of-the-art technologies join us! Send us your detailed CV, at hr@seems.gr, quoting reference: (RD015).