

Computer Vision and AI Engineer

Company

DAVANTIS is a leading technology company that develops artificial intelligence-based and computer vision video analytics solutions.

We develop highly sophisticated proprietary algorithms to protect and ensure security for businesses, properties and critical infrastructures.

Present in more than 40 countries and with 40,000 video channels sold around the world, DAVANTIS has been at the forefront of video analytics since 2005.

Join our team

If you are a Computer Vision Engineer, motivated and eager to push applied AI and advanced Computer Vision technologies to their limits, you could be the person we are looking for.

In your day-to-day work, you will engage hands-on with real products and clients, making a tangible impact in the real world.

What we are looking for in you

- A collaborative mindset with a strong team-oriented approach.
- A strong passion for artificial intelligence, computer vision and software development.

- Technical curiosity, a continuous learning mindset, and a solution-oriented attitude.

Key responsibilities

- Work with state-of-the-art architectures, including transformers and vision-language models, to tackle new challenges.
- Design, train and evaluate deep learning models for image and video analysis.
- Enhance and expand our AI capabilities to cover new object types, behaviours and application domains.
- Integrate trained models into production pipelines deployed at the edge.

What we are looking for

Essential requirements

- Master's degree or PhD in Computer Vision, Artificial Intelligence, Machine Learning, or a related field.
- 2–7 years of professional experience in Computer Vision applied to real-world AI systems.
- English proficiency.
- Hands-on experience with Python and PyTorch.

Nice to have

- Experience with image and/or video analytics systems in production environments.
- Experience with OpenVINO or TensorRT.
- Experience with ONNX Runtime.
- Experience in C++.

What we offer

- Competitive salary.
- Permanent, full-time contract in a solid, innovative and internationally expanding technology company.
- A highly skilled technical environment specialising in AI and Computer Vision.
- Participation in high-impact projects using cutting-edge technologies.
- Continuous training and real opportunities for professional growth.

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