



AI & Computer Vision Internship

Company

DAVANTIS is a leading company in AI-powered video analytics, specializing in security and surveillance applications.

With over 15 years of experience, we develop cutting-edge computer vision solutions that enhance perimeter security and intelligent video monitoring.

Thanks to our proprietary technology and artificial intelligence algorithms, real-time video analysis is possible, revolutionizing security management in organizations and critical infrastructures.

Over the years, we have consolidated our presence in more than 40 countries and sold over 100,000 video channels, being recognized for our excellence and innovation.

Internship Description

We are continuously looking for talented and motivated students to join our AI & Computer Vision team. This is a permanent internship offer, meaning that applications are always welcome.

As an intern, you will contribute to the development of video analytics algorithms and assist in the training and optimization of AI models for real-world security applications.

It's a great opportunity to apply your academic knowledge to industry challenges while working alongside experienced researchers and engineers.

Responsibilities

- Assist in the development and optimization of video analytics algorithms.
- Help train and fine-tune deep learning models for object detection, tracking, and classification.
- Work with real-world datasets and contribute to improving AI performance.
- Collaborate with the team to research and test new AI techniques for video surveillance applications.

Requirements

- Currently enrolled in the Master in Computer Vision (UAB).
- Strong programming skills in Python and/or C++.
- Familiarity with deep learning frameworks (TensorFlow, PyTorch, ONNX, OpenVINO, etc.).
- Knowledge of computer vision techniques (image processing, object detection, tracking).
- Knowledge of OpenCV is desirable.
- Ability to work independently and in a team-oriented environment.

What We Offer

- Hands-on experience with real-world AI applications in security.
- The chance to work with an experienced team of AI and computer vision experts.
- Flexible work hours to balance with your studies (15-20 hours per week).
- A collaborative and innovative environment.
- The possibility of a future full-time position at DAVANTIS.
- Potential opportunity to join the team as a full-time employee after graduation.

How to Apply

If you are passionate about AI and computer vision and want to gain industry experience while studying, we'd love to hear from you! This is a permanent offer, so you can apply at any time.

Send your CV and a brief introduction about your interest in the role to: jobs@davantis.com, with the subject line: "AI & Computer Vision Internship - DAVANTIS".

jobs@davantis.com

www.davantis.com