valeo.ai

Research internships at valeo.ai 2026

Valeo.ai

Valeo.ai is a Paris-based research lab focused on long-term machine learning research for automotive applications. More details are available at valeoai.github.io. We are located at 100 rue de Courcelles, 75017 Paris.

How to apply?

To apply for one or more internships, email the supervisors directly with a cover letter detailing your interest, your CV/resume and transcripts from last year (including this year's if available).

Who can apply?

Students finishing their MSc with a solid background in computer vision and machine learning, particularly in deep learning with strong PyTorch coding skills. Most of the internships result in submissions to top-tier conferences (CVPR, ECCV or ICCV). Some trainees go on to do a PhD thesis in the lab. Information about previous interns is available at valeoai.github.io/interns.

Internship subjects - Complete description valeoai.github.io

Scoring Trajectories with Vision Language Models
Supervisors: monika.wysoczanska@valeo.com; ellington.kirby@valeo.com; alexandre.boulch@valeo.com
Investigating the capacity of Vision-Language Models (VLM) to evaluate the quality of a vehicle trajectory given the input images.

LiDAR Video Generation from Range Images
Supervisors: nermin.samet@valeo.com; victor.besnier@valeo.com
Developing a diffusion-based generative model that produces temporally consistent and controllable LiDAR video scenes in the range image domain.

Unified Vision Encoders: Multi-Teacher Distillation and Dynamic Transformers
Supervisors: spyros.gidaris@valeo.com; shashanka.venkataramanan@valeo.com; gilles.puy@valeo.com
Distill efficiently multiple teachers into a single vision transformer augmented with dynamically adaptive computation.

Unconstrained Dynamic Novel View Synthesis
Supervisors: anh-quan.cao@valeo.com; tuan-hung.vu@valeo.com; yihong.xu@valeo.com
Explore transformer-based, fully data-driven approaches for scalable and generalizable dynamic novel view synthesis from unconstrained views.