

Lead Computer Vision Engineer

Floorfy is a startup founded in Barcelona, Spain, and is the lead virtual tours software provider in south europe and south america offering a wide range of content for real estate companies and portals. We help realtors and buyers to reduce their time when selling or buying a property.

Currently we are in a growth phase and we are building a very competitive and motivated computer vision and deep learning team. The team mission is to develop cutting edge technology to improve our existing portfolio of products and develop new ones using our CV and AI platform.

The role

We are looking for a passionate engineer or scientist in computer vision specialized in 3D algorithms to lead the development of our 3D reconstruction pipeline. You will not be alone and you will work closely with excellent engineers and report directly to our CTO while coordinating the deployment of the solutions with our Platform and DevOps team. If you are devoted to computer vision and deep learning this is a great opportunity to grow professionally!

Requirements

- +3 years of experience in computer vision and software development
- Good level of python and ability to work with C++
- Knowledge of OpenCV
- Knowledge in building 3D reconstruction pipelines using wide range of techniques such multi-view stereo and structure from motion algorithms, SLAM, point cloud registration and mesh manipulation

Nice to have

- Machine learning algorithms for vision problems, including deep learning
- Cloud infrastructure (AWS, GCP, Azure)

What we offer

- Highly competitive salary!
- Flexible working hours and remote working
- Relocation package
- Paid trainings and attendance to conferences
- Opportunity to advance your payroll
- Nice offices in the center of Barcelona, Spain

Contact didac.herrera@floorfy.com to apply to this job offer