



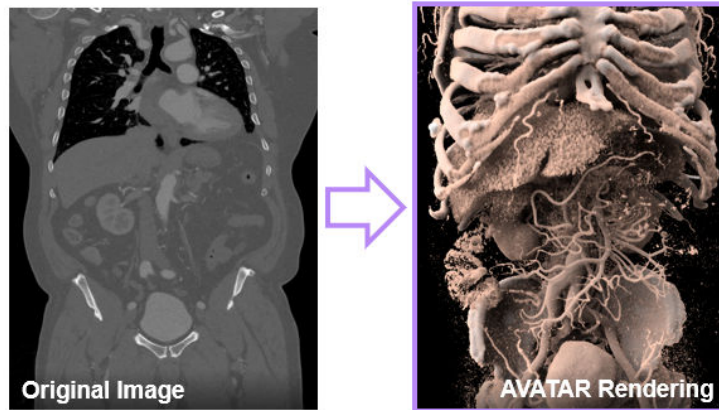
AVATAR MEDICAL

Computer Vision Internship/Apprenticeship

Paris, France + Remote

AVATAR MEDICAL SAS is an exciting new MedTech start-up that aims to radically enhance how surgeons prepare their surgeries. Based on technology developed at the **Institut Pasteur** and **Institut Curie**, we use advanced image processing algorithms coupled with immersive visualization to transform medical images (e.g. CT-scans, MRI) into lifelike patient avatars.

We are recruiting a **Junior Computer Vision Intern/Apprentice** to join our technology team. The successful candidate will develop photorealistic medical image visualization algorithms specific to augmented reality displays such as the Microsoft HoloLens 2 and Magic Leap 2. This effort will be tied to clinical applications of our technology. They will join a diverse research and development team consisting of software engineers, PhD students and interns within a fast-growing startup.



Roles

- Design, development and integration of visualization algorithms
- Prototype, test and verify new developments on AR headsets
- Present and defend design options to team members and during code reviews
- Identify, troubleshoot and resolve issues

Required Qualifications

- Experience with Unity
- Experience with computer vision
- Ability to work well in a team environment
- Proficiency with code versioning tools such as Git

Nice-to-Have Qualifications

- Shader experience
- Knowledge of image processing
- AR/VR/XR development experience
- Bilingual English/French

Location

The position will be located at our offices in Paris, France (15e arrondissement).

Contact

To apply, please contact jobs@avatarmedical.ai with your CV and a brief cover letter.