

We are currently looking for...

## Modelling and Synthetic Images Senior Designer



### Tattile

Have you ever imagined working for a state-of-the-art computer vision company dealing with machine learning based products generating a durable impact for the Planet?

Tattile is a world leader and double-digit growing player in the ITS (Intelligent Transportation Systems) market, offering edge technology (Smart Cameras + Artificial Intelligence/AI) for Smart Cities and modern, green and safe Mobility Applications.

### Scope

The goal of the team is to ensure that Computer Vision algorithms fully based on Neural Networks theory are properly developed, trained, pruned, deployed on embedded real-time architectures dedicated to Mobility applications.

#### ▶ Requested technical skills

- Excellent know-how of Computer Vision fundamentals
- Good know-how and capabilities of abstraction and extrapolation of functional and physical- mathematical behaviours of images context
- Good know-how of CNN theory and mathematical basis
- Excellent know-how of Neural Networks training techniques applied to Computer Vision
- Good know-how of virtual 3D imaging design and augmented reality
- Ability of team-working
- Fluent English

#### ▶ SW Tools pre-requirements:

- High-level design toolchains Matlab and Python based
- C/C++ programming languages

### Offer

We offer an excellent salary and the opportunity to be a game changer in an innovative and technology driven company; you will be part of a young and dynamic team, collaborating with a worldwide network of Hi-Tech partners.

***Interested?***

**Contact us: [infohr@tattile.com](mailto:infohr@tattile.com)**