

## Computer Vision Engineer

### About VideaHealth:

**VideaHealth** is an well-funded early stage startup which develops software to automatically detect pathologies in dental imaging. We're currently working with multiple institutional partners and dental organizations to help dentists avoid missing diseases and effectively communicate treatment recommendations to over 210 million patients. Our research shows that dentists miss up to 50% of pathologies in dental x-rays. Our first product, **DentistAI**, **increases revenue for dentists and reduces health risks for the patient in a \$134B US industry**. Please see a pitch of DentistAI [here](#).

**What we look for: Lead Machine Learning Engineer in Computer Vision growing into a VP role**

**Get direct access to large medical datasets, work together with clinical experts and build one of the first FDA-approved diagnostic algorithms world-wide.**

Technical Qualifications include:

- Extensive experience in ML/deep learning, computer vision and traditional ML algorithms
- Experience with main stream machine learning frameworks (e.g., pytorch, tensorflow, caffe)
- Strong programming skills in Python and C++, and experience working in UNIX/LINUX environments
- Ability to work and manipulate large amounts of data
- Thinking in terms of long-term vision, but also approaching new experiences with a pragmatic outcome-oriented mindset
- Previous experience in medical imaging and Dicom standard is a plus but not required

### What we offer:

- Become member of the leadership team and central part of the company (recruit your own team, responsibility for the product and shape the direction of the company)
- Attractive Share Package
- Working together with a highly ambitious team of MIT and Harvard graduates with significant work experience in AI, business, software & medicine
- Build a breakthrough healthcare services to revolutionize a \$134B industry, work with world-class institutions, on challenging problems and novel applications

**If you're interested in joining a fast growing AI start-up within the health care imaging space, send your CV and a quick intro to [careers@videahealth.io](mailto:careers@videahealth.io).**