

Senior Full-Stack Engineer

About VideaHealth:

VideaHealth is a seed-stage startup developing artificial intelligence to automatically detect diseases in dental x-ray imaging. Spun out of MIT in 2018, our prior research has shown that dentists miss up to 50% of dental diseases. **VideaHealth** helps dentists detect these conditions and effectively communicate treatment recommendations to patients. Our product **increases revenue for dentists and has the potential to reduce health risks for over 210 million patients every year in the US alone**. We have a strong core team and advisors, are backed by **world-renowned VCs and angel-investors**, and our work has been **featured at MIT and the [Wall Street Journal](#)**. We have great momentum and are now looking for ambitious talent to join our team!

Role & Responsibilities:

We are looking for an experienced Senior Full-Stack Developer who is passionate about building customer facing applications. You will build, pilot and iterate on our cloud-based Artificial Intelligence platform which analyzes medical imaging and can impact more than 210M patients a year. During that work, you will collaborate with clinicians to pilot our product and integrate it in a meaningful way into their workflow, measure validation metrics to ensure that our company goals are met and working together with our AI-experts in building up scalable databases and integrating the newest algorithms into our platform. You should enjoy shipping customer-facing features and enjoys directly soliciting feedback from end-users.

The pre-requisites to be a successful candidate are:

- Excellent track record and experience from a variety of product domains
- Passion for creating customer-facing services, and iterating on product (user-centered design)
- Thinking in terms of long-term vision, but also approaching new experiences with a pragmatic outcome-oriented mindset
- Experience in healthcare-IT is a plus, but not strictly required

Technical Qualifications include:

- Up-to-date experience in Web-Development using HTML5, CSS and JavaScript, including React (Electron is a plus)
- Solid experience in NodeJS (Parse Server is a plus), MongoDB, Python (Flask), SQL
- Experience with building and deploying microservices with high availability at large scales (AWS, Kubernetes, Docker)
- Complex systems with high demands for security and privacy protection

What we offer:

- Become member of the core 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

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@videahhealth.io.