Data Scientist (Authorized to work in the US without sponsorship)

Fifth Eye is going “Beyond Vital Signs”™ to save lives. We are a venture-backed healthcare start-up using sophisticated real-time signal processing and clinically validated machine learning tools to build intuitive real-time early warning systems. We are located in downtown Ann Arbor MI, ranked a Top 10 Most Innovative City and #1 Best City to Live in America.

What You’ll Do
In this role, you'll work collaboratively with our data science and software engineering team to collect, analyze, and synthesize continuous waveform data and associated patient condition, treatments, and outcome data. The data may be in a healthcare clinical environment, in the cloud, and/or local. This is a deep, hands-on data science position that works closely with all functions of an early stage agile start-up.

This role is right for you if:
- You are passionate about data science and find that it comes easily to you
- You have a Masters level degree in Data Science or equivalent with a background in statistics
- You have exceptionally strong data cleansing, organizing, analyzing, and visualization skills
- You are experienced and comfortable working in Python and/or MATLAB.
- You are humble and eager to learn from mistakes and you socialize the lessons learned
- Can argue both sides of most disagreements
- You collaborate well with partner teams on large projects with proven ability to influence others in a variety of contexts
- You have a customer service mindset
- You are hands-on with a bias towards action
- Possess strong verbal and written communication skills
- You are able to adapt quickly to business changes in an agile environment
- Curious about emerging technologies and can quickly evaluate and adapt to them
- You love working on ambiguous problems and coming up with elegant, scalable solutions

These are nice to have:
- You have medical / healthcare biostatistics experience
- You are experienced in signal processing
- You are experienced in machine learning

To apply:
- Send cover letter and resume to info@fiftheye.com