NBT Analytics is looking for a Programmer

About NBT Analytics

NBT Analytics is an Amsterdam based startup that improves the outcome of clinical trials by providing comprehensive analysis of brain activity. NBT Analytics is developing a software pipeline for analyzing electroencephalography (EEG) measurements. Our analysis aims at integrating the rich information in these measurements using machine learning techniques into a single outcome measure.

The NBT Analytics team currently consist of three scientific researchers, two internship students, and three business developers, and is looking for a full time programmer to help take the technology to the next level.

The Position

As our first full-time programmer you will be key responsible for the majority of our programming tasks. You will develop and expand our automated analysis pipeline. You will in close collaboration with our scientific researchers be responsible for implement and testing of new analysis algorithms, and improvement of visual output and GUI functions. Your main programming language will be Matlab.

Skills and Competences

- Background in Computer Science (or similar)
- Profound knowledge of Matlab (or similar language), including object-oriented and GUI programming
- Good knowledge of Linux based systems
- Experience with implementation of Unit tests
- Knowledge in other languages like R, Julia, Python is a plus
- Experience with machine learning is a plus
- Ready to work in a fast-changing startup environment
- An independent and resourceful mindset with the ability to learn fast and get straight to it
- Initiative and the capability to deliver high-quality work on time
- A desire to make a difference in healthcare

We offer

- Full time position
- International and fun environment
- Opportunity to be part of a quickly expanding and dynamic medtech startup
- Opportunity to have real input in the technology and company
- The chance to kickstart your career

This position in based in Amsterdam and candidates must therefore live in suitable proximity. Do you match the description and are interested in what we do? Get in touch with us for more information or send your c.v. and list of grades to:

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