

Job Opportunity at NEUROMATTERS™



Founded by recognized neuroengineering experts from Columbia University and the City College of New York, Neuromatters is at the forefront of neurotechnologies, EEG signal processing and decoding. The successful applicant will work with a dedicated team, to develop transformative neurally driven interfaces and BCI systems, and bring disruptive products and solutions to our target markets (see www.neuromatters.com).

SOFTWARE DEVELOPER

Neuromatters is seeking a software GUI developer who can design and implement real-time software modules. Features of the modules include, but are not limited to, the following: display of real-time content (audio/video), synchronization of display with biosignal data streams, graphical results reporting. Timing control and synchronization of content is critical, so familiarity with drivers and control of audio/video hardware is required. Excellent C/C++ multi-threaded application development and object-oriented programming are a must and experience with the Qt application framework and MS Windows software development are desired.

The ideal candidate has experience in real-world software development with strong communication skills who can participate in design as well as implementation. Experience with biosignals/neuroscience/BCI is helpful, but not essential. This is a full-time position for 1 year.

Even if we do not have any available openings that match your expertise and experience, we are always excited and open to hear from talented individuals who may wish to join our dynamic team. Internships may also be available on a periodic basis.

Please send your CV to hr@neuromatters.com