CAREER OPPORTUNITY

Mobile Application Developer

At Cumulus Neuroscience, we develop cutting edge technologies for the measurement and interpretation of the progression of brain disorders.

Our machine-learning-powered digital health platform allows us to rapidly build the world’s largest collection of real-world brain activity and cognitive health data. The insights we extract from this data help transform our understanding of brain health and improve the development of novel treatments for brain disorders. We are now recruiting into a new role in our growing organisation. Be part of an amazing team developing cutting edge tools to solve the biggest healthcare challenge of a generation.

As a Mobile Application Developer, you will work on a cross-discipline team building world class features for the Cumulus Neuroscience analytics platform.

Responsibilities
• Produce our user facing mobile application
• Work with scientists to design and gamify neurological experiments
• Implement user interfaces, tasks and games on mobile devices
• Build CI/CD systems, write unit and integration tests
• Design and deliver features from inception to production in an agile environment
• Participate in building the world’s best neuroscience analytics platform

Essential Criteria
• Strong C# and Unity3d programming experience (3+ years’ experience)
• Excellent demonstrable software engineering skills
• Working knowledge of Android and iOS platforms
• Experience integrating native application with Backend Services
• Track record of shipping high complexity code using agile/high velocity processes
• Competent working with cloud services
Desirable Criteria
- Java, Objective C and Swift programming
- Proficient with test automation tools such as Unity3d, Jenkins and AltTester
- Expertise in REST, JSON, SQL and Bluetooth technologies
- Adept object oriented and user interface designer
- Experience working with medical device software standards ISO 62304 and 21 CFR Part 11

Minimum Qualifications
- Bachelor’s degree in Computer Science, Software Engineering or related technical field
- 5 years of software development experience

Salary and Benefits
- Competitive salary
- 25 days paid holidays
- Competitive benefits including pension match and private medical insurance

Location
Belfast, Northern Ireland

Interested candidates should send a CV and short cover email to
info@cumulusneuro.com

Cumulus Neuroscience is an Equal Opportunity Employer.

We are not a licensed Visa sponsor and therefore can only consider applicants who independently meet UK Visa right to work conditions.