



**Job Title: *Full Stack Developer***  
**Reports To: *Principal***

Come advance your career and do good for our communities at SquishyMedia. Since 2001 our firm has built a reputation for high-quality design and development for our clients in healthcare, science, and education. As a developer at SquishyMedia you'll have autonomy and responsibility on projects advancing the public interest. We are confident you will find great professional satisfaction in building applications to help researchers manage scientific data, to help programs disseminate important information in healthcare and education support, and building impactful applications in areas including aviation safety, health outcomes research, and community engagement. And you'll do this while working a standard 40 hour week and with competitive compensation and benefits.

**ESSENTIAL DUTIES AND RESPONSIBILITIES** include the following. Other duties may be assigned.

- Take pride in producing high-quality, scalable, easily maintainable application code
- Able to work collaboratively with internal teams and clients
- Adapts to emerging project needs based on feedback from users, management, team members and client communications.
- Performs thorough QA efforts on code to ensure quality of project deliverables.
- All other duties as assigned by the Principal.

## **QUALIFICATIONS**

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Demonstrated track record of mid-level to senior technical engagement in projects including technical planning and requirements definition
- A **minimum** of 3-5 years experience with JavaScript application development (e.g., Node and/or React). This is not an entry level position.
- Demonstrated experience with AWS and distributed computing
- Demonstrated experience with database technologies
- Comfortable with standard code and platform management tools including git and Docker
- Familiarity with Agile development processes and conventions
- Experience with public sector or scientific work is a plus
- Excellent organizational and time management skills; strong, effective problem-solving skills
- Low-key, no-drama work style

## **PROJECTS**

As a key member of SquishyMedia's development team you'll be taking a lead role on applications built in JavaScript. The first six months of your position will focus on development of [OpenNeuro](#), an open-source framework for sharing and analyzing fMRI data for the purposes of improving the state-of-the-art in open source neuroscience research. At the successful conclusion of your initial six month appointment, beginning in April we'd be looking at what projects would be next for your interests and skills and the projects we have at that point.

## **EDUCATION and/or EXPERIENCE**

Bachelor's Degree in CS or equivalent experience; demonstrated ability to produce quality code, as evidenced by Github repos or other examples of work; demonstrated experience delivering projects on time and on budget while maintaining effective working relationships with the team.

Apply by sending your CV/resume and Github link (or other URLs) to [wannawork@squishymedia.com](mailto:wannawork@squishymedia.com).