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Centrifuge Systems, Inc. – User Experience Engineer

Centrifuge Systems, Inc., a venture-backed software company in McLean, VA, seeks a User Experience Engineer to join its rapidly growing team.

Centrifuge Systems is a leading provider of next generation business intelligence software. Our groundbreaking approach, called Interactive Analytics (IA), brings together three modern innovations in analysis: Interactive Data Visualization, Unified Data Views, and Collaborative Analysis. Through the convenience of your browser, you can connect to data, explore it, and collaborate with others.

Born out of the US Intelligence Community, Interactive Analytics is being applied to national security problem domains such as homeland defense and cyber crime, and it has recently been introduced into the commercial business intelligence market. This technology helps organizations of every kind understand and reveal key non-obvious relationships in their data.

Position overview: The User Experience Engineer will report directly to the VP of Engineering and will be an experienced front-end designer/engineer who is detail-oriented, energetic, and unafraid of trying new things. The ideal candidate will understand user-centered design, interaction experience, and the importance of aesthetics. This position involves not only design, but also engineering.

Job responsibilities include but are not limited to:

- Designing the aesthetic elements and interaction experience for the Centrifuge web-based product suite
- Turning designs into working prototypes and commercial quality implementations
- Designing processes and tests to facilitate better user experience and validation of that user experience
- Working with CTO, VP of Engineering, Chief Architect, Director of Product Management and others to help shape product vision

Qualifications:

- Demonstrated experience designing user interfaces for complex web-based products
- Strong interaction design sense in addition to visual/graphic design skills
- Advanced knowledge of and demonstrated experience with front end web technologies such as AJAX, DHTML, Adobe Flash/Flex (ActionScript/MXML), JavaScript, CSS, and XML
- Ability to create mockups and working prototypes as well as commercial quality implementations
- Demonstrated organization and communications skills

Preferred:

- US Citizenship
- College degree

Please send qualified resumes to careers@centrifugesystems.com.

Centrifuge is an Equal Opportunity Employer