

Lead Front End Developer

Lucidus Solutions, LLC ("Lucidus") is an Information Technology company dedicated to the management and support of its clients as a trusted partner and advisor with the resources and expertise to meet their needs. Lucidus has the experience and tools to find simple, practical, creative and innovative solutions to meet the business demands of our clients. The team has developed a reputation for providing exceptional support with an emphasis on excellent customer service.

Send resumes to careers@lucidus.com to apply.

Project Description

The team works on advanced bioinformatics technology programs that focused in support of precision-based medical trials for the National Cancer Institute in **Rockville, Maryland**. The project is organized into cross-functional teams that work closely with stakeholders, developers, QA Engineers, Product Managers, and designers to build state-of-the-art portfolio of exploratory projects that are inherently multidisciplinary that impact cancer research and treatment.

Position Description

The full-time **Lead Front End Developer** will be an integral key member of the team that brings their premium user interfaces experience and expertise to create cutting-edge software solutions. The position is ideal for a talented front-end developer who is interested in working in an exciting growth environment among people passionate about advanced technologies in the fight against cancer.

Responsibilities

- Design and build efficient, well tested, and reusable User Interface components using AngularJS, HTML5, CSS, Bootstrap, JQuery and other JS driven web frameworks
- Analyze and interpret complex requirements from scientists and doctors
- Ensure consistency with an established software development architecture
- Introduce new technologies and best practices as needed to solve business problems
- Be a part of development team to create practical solutions in Agile/DevOps environment
- Be an expert to research and identify technical solution and be a mentor to our junior staff

Required Qualifications

- Excited about creating amazing application in cutting-edge environment
- Expert knowledge of web markup, HTML, CSS, Bootstrap
- Minimum of six (6) years of relevant UI development experience
- Proficient experience of client-side scripting, JavaScript frameworks such as AngularJS, JQuery, etc.
- Extensive knowledge of graphical and tabular representation of scientific data
- Good understanding of asynchronous request handling, partial page updates, and AJAX
- Proficient understanding of cross-browser compatibility issues
- Passionate to object-oriented programming; strong design skills
- Excellent problem solving skills
- Take ownership and work independently on large portions of a project with minimal supervision
- Ability to work effectively with a team on complex projects with strict requirements
- Strong communication (written and verbal) and organizational skills

- Bachelor's degree in Computer Science, Information Systems, Engineering or equivalent years of experience in lieu of degree
- Must be able to obtain Public Trust security clearance

Preferred Qualifications

- Experience with C3.js, D3.js, or other graphics libraries is preferred
- Hands-on experience with JQuery UI, DataTables, or other widgets, plug-ins for JQuery is desired
- Experience with continuous integration, Jenkins, code quality tools
- Understanding of test driven development, web UI test frameworks
- Comfortable with version control systems like GIT or SVN, and bug tracking systems such as JIRA
- Ability in formulating and implementing IT solutions to meet business requirements

Benefits Summary

- Competitive base salary plus bonus
- Paid time off
- Ten paid holidays
- Medical Insurance
- Health Savings Account
- Retirement benefits with employer contributions
- Dependent Care Flexible Spending Account
- Life Insurance, Short and Long Term disability