

### What would you do in this role?

We are looking for a Senior FE Developer who is motivated to combine the art of design with the art of programming. Responsibilities will include implementing visual elements and their behaviors with user interactions. You will collaborate with front-end and back-end web developers to build all client-side logic primarily using React.js. Your main focus will be on developing user interface components and implementing them following well-known React.js workflows (such as Redux). You will coordinate with the rest of the team working on different layers of the infrastructure. Therefore, a commitment to collaborative problem solving, sophisticated design, and quality product is important.

### What would be expected of you in this role?

To be successful, you will need to fit into a small team environment. You must also be a proactive and independent thinker, able to take ownership of tasks with little supervision. Your responsibilities include:

- Developing new and maintaining existing UI features using React.js
- Building reusable components and front-end libraries for future use
- Keeping the UI consistent and intuitive
- Translating designs and wireframes into high quality code and usable UI
- Optimizing components for maximum performance across a vast array of web-capable devices and browsers
- Rapid prototyping
- Taking ownership of new product features

### What skills and experience do you need?

- At least 5 years experience in developing web application front-end
- Strong proficiency in JavaScript, including DOM manipulation and the JavaScript object model
- Thorough understanding of React.js and its core principles
- Experience with popular React.js workflows (such as Redux)
- Proficient in CSS/SASS/LESS
- Deep knowledge and understanding of user-centred design techniques and principles and being able to design web and desktop applications that achieve their goals and deliver the intended user experience
- Familiarity with RESTful APIs
- Familiarity with newer specifications of EcmaScript (ES6 and above)
- Knowledge of modern authorization mechanisms, such as JSON Web Token
- Familiarity with modern front-end build pipelines and tools

#### About Actenum Corporation

Actenum Corporation provides advanced scheduling decision support solutions to the global energy sector. Actenum's schedule and optimization software turns operations scheduling from a painstaking manual task into a strategic advantage. We combine deep knowledge of optimization and scheduling best practices to provide tangible improvements to operations.

We offer a challenging and dynamic environment where you can bring your skills and experience to bear on important issues facing global energy sector. We put a premium on delivering innovative and quality products, while having fun doing it.

- Experience with common front-end development tools such as Babel, Webpack, yarn, storybook, NPM, etc.
- Ability to understand business requirements and translate them into technical requirements
- A knack for benchmarking and optimization
- Familiarity with code versioning tools (Git)
- Being proactive and able to work independently on a project
- Highly desirable experiences: Java; working with AWS infrastructure

### Why us?

- Work on innovative products providing high value to customers
- Casual and flexible work environment, dog friendly workspace
- Enjoy the benefits and opportunities at a long-established, smaller company without the risks and high-pressure of a startup
- Get days between Christmas to New Year off (on top of vacation)
- Highly collaborative team and numerous team lunches and outings

### Contact us

If you are interested in this position and believe that you possess the required skills and experience outlined above, please send a copy of your resume to: [info@actenum.com](mailto:info@actenum.com).

**Please note that we carefully review each application that we receive, but we will only contact you if we would like to interview you.**