Software Developer

Location: Houston, TX

Viking Cold Solutions, Inc. is a rapidly growing Houston based energy efficiency technology company, providing unique electricity savings and thermal energy storage innovations to the global cold chain, frozen storage, and supermarket industries. As Viking Cold expands, we are seeking talented and motivated individuals to join our team and be part of our success.

Roles and Responsibilities

The Software Developer will primarily be responsible for developing the code for new systems to integrate the control, communication, and data management of Viking Cold's thermal energy management technology. The Software Developer will contribute to the design and implementation primarily of front-end systems, with some exposure to the full stack. Responsibilities will include the development and translation of UI/UX design wireframes to working code that will produce the user interface of a web application. Software Developer will work within a development team and with project stakeholders to develop and refine the user experience, translating business function to operating systems. Software Developer will take an active role in the look, feel, function, and quality of the application.

Preferred Skills and Experience

- Thorough knowledge of computer science fundamentals including data structures, object-oriented design, asynchronous systems, complexity analysis, database design, and problem solving.
- Strong in client-side design and data visualization; ability to learn various development frameworks.
- Experience developing systems that operate on web, mobile, and embedded platforms and interacting with a variety of third party systems and interfaces.
- Knowledge of common development tools, bug tracking systems, and source control technologies.
- Able to articulate design patterns in JavaScript and write clean, neat, maintainable code.
- Other experience such as: JavaScript, PHP5+, JSON, Node.js and Node Frameworks, AngularJS, EmberJS, Express, JQuery, REST API, web services, modern UI/UX design principles, data visualization, NoSQL, SQL, etc.
- Experience and understanding of data visualization tools such as D3.
- Proficient with web markup and pre-processing tools such as HTML5, CSS3, SASS, LESS.
- Good understanding of asynchronous request handling, partial page updates, and AJAX.
- Ability to optimize web applications for speed and scalability.
- Experience with graphic design tools is a plus.
- Cloud experience with Amazon Web Services (AWS), EC2, or similar services is a plus.

Qualifications and Education Requirements

- BSCS/BSEE/BSCEN preferred, specific training with appropriate experience acceptable
- 2+ years prior work experience in a related field
- Project/team management experience is a plus
- Must be able to read and write English
- Essential business skills: work independently with/without supervision; effective time management; effective verbal and written communication
- Must be able to work legally in the United States; clean criminal background check; clean drug test

To apply for this position, please email your resume to hr@vikingcold.com

We are an Equal Opportunity Employer and do not discriminate against any employee or applicant for employment because of age, race, color, religion sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, membership of an employee organization, retaliation, parental status, military status or any other federal, state or local protected class.

Please note: Viking Cold occasionally amends or withdraws jobs and reserves the right to do so at any time