



## **Job Title: Full Stack Web Developer**

**Company Information:** OriGene Technologies (Rockville, MD) OriGene is a Maryland-based biotech company and a leading provider of gene-related reagent tools for biomedical research. OriGene has commercialized an extensive bank of cDNA clones, recombinant proteins, antibodies and assays and its products has been cited in thousands of publications worldwide. For more information, please visit our website:

[www.origene.com](http://www.origene.com)

### **Summary of Position**

We are looking for a dynamic and innovative full stack web developer to join our awesome IT team. Our developers build software for all components of the organization and customers. This involves heavy front-end web development for systems that are both internally and externally facing, integration with back-end systems and services, connectivity with third party APIs, analytical services, & tons of data.

### **Responsibilities and Job Duties**

- Work with marketing team to create, edit and update web content, create compelling visual web experience in both desktop browsers and mobile devices
- Create, edit/update and recollection of data; database management; server management
- Maintain, support NetSuite system development and customization requirements
- Develop analytical reporting tools for internal decision making

### **Minimum Qualifications**

#### Education & Experience

- A Bachelor's degree in Computer Science or related field, or equivalent work experience

#### Knowledge, Skills and Abilities

- Knowledge of, at least, one modern programming language such as C, C++, Java, or Perl
- Experienced working with HTML and CSS as well as the scripting language, JavaScript
- Experience with SQL or no-SQL databases
- Must possess excellent written and verbal communications skills
- Individual must possess the ability to influence without direct authority
- Self-motivated

### **Preferred Qualifications**

- Master's Degree in Computer Science or related field or equivalent work experience

- Strong knowledge of Computer Science fundamentals in object-oriented design, data structures, algorithm design, problem solving, and complexity analysis
- UX & UI design experience preferred
- Excellent command of modern web browsers
- Strong understanding of AWS
- A strong desire to research and study new emerging technologies for consideration in future and ongoing development efforts
- Experience supporting and working closely with project customers
- Proficiency in Mandarin, Chinese

**To apply for this role, please send your CV/Resume along with a cover letter to [jobs@origene.com](mailto:jobs@origene.com). Please Reference “Web Developer” in the Subject Line.**