



## Senior Software Engineer

### Job Description

Cayuse is the industry leader in software solutions supporting research administration. Our hosted solutions are used by the country's most successful research organizations to develop and submit applications for federal funding opportunities, manage the accounting of awarded funds, and manage compliance research protocols for human and animal subjects. Our office is located outside of beautiful Portland, Oregon. Our informal and energetic culture springs from smart people focusing on what they do best. Evisions, Inc., in Irvine, CA is our parent company, which focuses on software solutions for higher education.

### Job Responsibilities

We are recruiting a Senior Software Engineer with strong web user interface experience to help take our suite of applications to the next level of integration, reliability, and customer satisfaction.

- Help design and implement a unified user interface architecture across multiple new and some existing applications.
- Help drive a rapid development model of user interface development including refining requirements, building prototypes, analyzing designs, developing and testing code, as well as deploying it.
- Develop a solid understanding of our business domain, the technical underpinnings of our systems, how business processes are supported by these systems, and how they can be improved.
- Provide engineering support to technical operations and professional services staff when they build, deploy, configure, and support systems for customers.
- Participate across teams to define plans to standardize, scale, and enhance our products and the processes used to deliver and support them.

### Personal Skills

A major factor in our success is hiring talented people who work well in teams. These qualities include:

- Energetic, curious, resourceful, creative and motivated, even in a sometimes ambiguous environment
- Strong sense of product ownership coupled with excellent problem solving skills
- Customer-focus and professional ethics are core in all work
- Excellent written and verbal communication skills

## **Technology Skill Set**

- Deep experience with browser javascript technologies and frameworks, like JQuery and Dojo, and how they tie into browser and server application architecture.
- Java web application experience utilizing request driven, MVC architectures. We utilize Spring MVC (new development) and Struts (legacy) on Tomcat serving requests via AJAX, RESTful Web Service, and JSP.
- Experience with additional APIs and tooling including Ant, Ivy, Subversion, JUnit, JDBC, Hibernate, Groovy, and SSO Architectures (Shibboleth, OpenSAML).
- Solid Linux/Unix background is nice to have in your hip pocket.

## **Experience**

Convince us you have what it takes to help lead the UI aspects of Cayuse application development. This position requires someone with significant experience and comfort working with a team, who can immediately contribute to the application design and development.

## **Other Information**

This is a full-time, on-site, salaried position, with competitive health and paid time-off benefits. We do not provide sponsorship or relocation benefits.

## **Contact**

To be considered for this position, please email your cover letter and resume to the Engineering Manager at [careers@cayuse.com](mailto:careers@cayuse.com). Please reference "Software Engineer" in the subject line.