



JOB DESCRIPTION

Senior Software Engineer

Cayuse, Inc. has an open position for a well-qualified Sr. Software Engineer, to be filled immediately. The Sr. Software Engineer will be responsible for a demanding and rewarding variety of duties related to the development, enhancement and delivery of an industry-leading web-based enterprise software system. If you are the person destined for this position, you have a combination of deep experience with Java and JavaScript, experience with databases and data-driven application systems, a history of working successfully in small innovative software teams, and a flexible, upbeat approach to working with colleagues.

Responsibilities

- Develop features across multiple subsystems within our applications, including collaboration in requirements definition, prototyping, design, coding, testing and deployment
- Understand how our applications operate, are structured, and how customers use them
- Provide engineering support (when necessary) to our technical operations staff when they are building, deploying, configuring and supporting systems for customers
- Participate with the engineering and operations teams to define plans for standardizing, scaling and enhancing our products and the services utilized to deploy/install/release those products
- Participate in interactions with customers as a technical expert for product subsystems
- Investigate, analyze and make recommendations to management regarding technology improvements, upgrades and modifications
- Other duties from time to time as determined by management

Professional Experience & Skills

- 8+ years experience as a software engineer; demonstrated success developing a variety of software systems while taking on increasing responsibility for analysis, design, implementation and deployment tasks
- 6+ years experience developing data-driven applications utilizing significant relational database engines as part of the overall application architecture (experience with any or all of the following highly desirable: PostgreSQL, Oracle, SQL Server)
- 6+ years experience building web-based software systems, utilizing N-tier architectures, dynamic content, highly-scalable approaches, and complex security models/implementations
- Proficiency developing and troubleshooting complex software systems that run in mixed-environments including Linux, Unix and/or Windows
- Previous experience configuring and using any or all of the following highly desirable: JDBC, Hibernate, Struts, AJAX, SOAP, Log4j, Ant, Subversion, Tomcat
- Experience with Agile software development is a plus

Education

- Required: Bachelors degree in Computer Science, Electrical Engineering, Computer Engineering or similar technical discipline; or, equivalent demonstrable experience
- Desired: Masters degree in Computer Science or related technical discipline, or equivalent demonstrable experience

Environment

Cayuse, Inc. is a web-based software company in Beaverton, Oregon, just outside Portland. We have an informal, energetic and invigorating culture built around hiring smart people eager to collaborate on delivering high quality products. Our core product is an enterprise software system utilized by research organizations to prepare, submit and manage grant proposals seeking funds for important scientific research. We are planning for strong growth in our customer base, revenue, and product mix, while working diligently to keep all our customers delighted. This all adds up to Cayuse being a great place to grow and work!

Other Information

Full-time, on-site, salaried position, with generous medical, dental, and vision benefits as well as paid vacation.

Contact

Please forward your resume, salary history and other pertinent information to the following person in order to be considered for this position:

Ben Priest, VP Technology
brp@cayuse.com