Job Description

Analyze, design develop, troubleshoot and debug software programs for commercial or end user applications. Writes code, completes programming and performs testing and debugging of applications.

As a member of the software engineering division, you will analyze and integrate external customer specifications. Specify, design and implement modest changes to existing software architecture. Build new products and development tools. Build and execute unit tests and unit test plans. Review integration and regression test plans created by QA. Communicate with QA and porting engineering to discuss major changes to functionality.

Work is non-routine and very complex, involving the application of advanced technical/business skills in area of specialization. Leading contributor individually and as a team member, providing direction and mentoring to others. BS or MS degree or equivalent experience relevant to functional area. 7 years of software engineering or related experience.

If you are a Colorado resident, Please Contact us or Email us at oracle-salary-inquiries_us@oracle.com to receive compensation and benefits information for this role. Please include this Job ID: 144085 in the subject line of the email.

Responsibilities

Order Management Cloud Performance Engineering team (PSR) is specifically focused on the Performance, Scalability, Availability and Reliability aspects of Oracle Order Management Cloud(SaaS). The team engages across all aspects of software development lifecycle from performance perspective including architecture and design reviews, performance benchmarking and analysis.

Fusion Order Management Cloud is a set of products being developed using latestADF, Service Oriented Architecture (SOA) concepts. We are using all the latest technologyBPEL, ADFbc, Jdeveloper, Java and so on. OM will help orchestrate and fulfill orders across multiple backend systems including ERP, workforce management, and legacy and partner systems.

The person performing this role is responsible for core development of performance/monitoring analyzers, building knowledge base for generating performance recommendations, coach the teams for performance related activities.

As a Senior Performance Engineer, you will be a leading contributor in improving performance of Fusion Order Management Cloud. If you have a passion for improving and creating high performance software products, this is the place where you can make a difference.

The ideal candidate will have experience in the following areas:

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• Possess experience in performance, scalability & reliability testing using automation tools – preferably LoadRunner / Oracle Application Testing Suite

• Experience of Cloud Technologies – Kubernetes, Docker, Kafka and others

• Good knowledge on Cloud environment performance testing, experience inOCI testing is an added advantage

• Strong Architectural concepts around Cloud Computing

• Strong analytical, diagnostic, and resolving performance and scaling issues.

• Experience in CPU & memory profiling tools like Quantify/Purify/GlowCode/JProbe/JProfiler would be an added advantage.

• Knowledge of Structured Query Language (SQL) and scripting languages (Unix shell scripting, Perl, java programming) an added advantage.

• Experience with database performance engineering.

• Front-End/Browser level performance testing and optimization experience.

Responsibilities :

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As a member of the Performance Engineering organization, you will be:

• Debug Performance issues in Order Management Cloud Product and make fixes.

• Developing automation scripts using LoadRunner/OracleLoadTestingTool or other automation tool as may be required for the project.

• Executing performance, scalability, reliability, and system tests.

• Use standard profiling tools to identify and fix CPU, Memory and Network bottlenecks. Develop optimizations to improve performance and scalability.

• Participate in and contribute to product design/product feature discussions (both within engineering and with others in the company).

• Work with various development , QA and product management teams related to projects.

• Ability to work independently and meet objectives within release timeframe.

About Us

Diversity and Inclusion:

An Oracle career can span industries, roles, Countries and cultures, giving you the opportunity to flourish in new roles and innovate, while blending work life in. Oracle has thrived through 40+ years of change by innovating and operating with integrity while delivering for the top companies in almost every industry.

In order to nurture the talent that makes this happen, we are committed to an inclusive culture that celebrates and values diverse insights and perspectives, a workforce that inspires thought leadership and innovation.

Oracle offers a highly competitive suite of Employee Benefits designed on the principles of parity, consistency, and affordability. The overall package includes certain core elements such as Medical, Life Insurance, access to Retirement Planning, and much more. We also encourage our employees to engage in the culture of giving back to the communities where we live and do business.

At Oracle, we believe that innovation starts with diversity and inclusion and to create the future we need talent from various backgrounds, perspectives, and abilities. We ensure that individuals

with disabilities are provided reasonable accommodation to successfully participate in the job application, interview process, and in potential roles. to perform crucial job functions.

Thatâ€™s why weâ€™re committed to creating a workforce where all individuals can do their best work. Itâ€™s when everyoneâ€™s voice is heard and valued that weâ€™re inspired to go beyond whatâ€™s been done before.

Disclaimer:

Oracle is an Equal Employment Opportunity Employer***** . All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability and protected veteransâ€™ status, or any other characteristic protected by law. Oracle will consider for employment qualified applicants with arrest and conviction records pursuant to applicable law.

- Which includes being a United States Affirmative Action Employer**