Job Description:

Who We Are:

Micro Focus is one of the world’s largest enterprise software providers, delivering the mission-critical software that keeps the digital world running. We combine pragmatism, discipline, and customer-centric innovation to deliver trusted, proven solutions that customers need in order to succeed in today’s rapidly evolving marketplace. That’s high tech without the drama.

Role Summary:

Designs, develops, troubleshoots and debugs software programs for software enhancements and new products. Develops software including operating systems, compilers, routers, networks, utilities, databases and Internet-related tools. Determines hardware compatibility and/or influences hardware design.

Role : Looking for a strong Big Data developer for an exciting SaaS product in Micro Focus

Responsibilities:

• Designs limited enhancements, updates, and programming changes for portions and subsystems of systems software, including operating systems, compliers, networking, utilities, databases, and Internet-related tools.

• Analyzes design and determines coding, programming, and integration activities required based on specific objectives and established project guidelines.

• Executes and writes portions of testing plans, protocols, and documentation for assigned portion of application; identifies and debugs issues with code and suggests changes or improvements.

• Participates as a member of project team of other software systems engineers and internal and outsourced development partners to develop reliable, cost effective and high quality solutions for assigned systems portion or subsystem.

• Collaborates and communicates with internal and outsourced development partners regarding software systems design status, project progress, and issue resolution.

Education and Experience Required:

• Bachelor's or Master's degree in Computer Science, Information Systems, or equivalent.

• Typically 8-12 years’ experience.

Knowledge and Skills:

• Strong Core Java skills.

• Good experience developing in a JVM environment.

• Strong interest in software design, distributed computing, and databases.

• Experience with Big Data & Analytics stacks/tools such as Hadoop, HBase, Spark, Vertica, Zookeeper.

• Experience with Kubernetes, Docker or any other infrastructure or containerization management/automation platform.

• Experience with NoSQL databases, such as HBase, Cassandra, MongoDB.

• Familiarity leveraging AWS EMR cloud technologies best practices to enable the distribution and analysis of big data on the cloud would be considered an asset.

• Experience with various messaging systems, such as Kafka or RabbitMQ

• Knowledge of workflow/ Schedulers like Oozie is an advantage

• Using software systems design tools and languages.

• Ability to apply analytical and problem solving skills.

• Designing software systems running on multiple platform types.

• Software systems testing methodology, including execution of test plans, debugging, and testing scripts and tools.

• Strong written and verbal communication skills; mastery in English and local language. Ability to effectively communicate design proposals and negotiate options.