DELL EMC

Software Engineer, Project Nautilus.

Dell Technologies is a unique family of businesses that provides the infrastructure for organizations to build their digital future, transform IT and protect their most important asset, information. We are an organization that embraces risk, change and makes big, smart bets. Our unique structure as a family of businesses enables us to attract the very best talent to innovate like a startup while offering the trust, service and global scale of a large enterprise.

Dell Technologies is a market leader in some of the most significant product segments, #1 as defined by IDC, and positioned as a "Leader" in 13 Gartner Magic Quadrants. Across Dell Technologies, we stay ahead in innovation through investment and invention. We invest $4.5B annually in R&D and have 23,400 patents and patent applications. Additionally, Dell Technologies was ranked #17 on the Intellectual Property Owners Association Top 300 Patent Owners list for 2016.

At Dell Technologies, we are leading customers on their journey to cloud computing by enabling them to store, manage, protect and analyze/search their information assets in a more agile, trusted and cost-effective way. If you are passionate about building large scale distributed system with real time/batch processing capabilities and working on an ambitious and highly visible product group, this should be an ideal position. Unstructured Storage Division develops next generation of software-defined storage & search system that help position us as the leader in the emerging Hybrid Cloud space, with the emphasis on scalable storage and compute. Our solutions are targeted at the largest IT environments within Enterprises and Service Providers to enable seamless IT as a Service. We are looking for a candidate to help build such system with latest advances for this cutting-edge hybrid cloud solution.

The technology world is witnessing a paradigm shift where there is an explosive growth in the amount of data that is being generated. We are building an innovative technology that will define what the next generation of analytic solutions will look like, and enable the organizations to efficiently address rapidly expanding data requirements.

We are looking for talented software development engineers to design and develop this new cutting edge product with strong understanding on Java and strong experience in building largescale distributed system. The ideal candidate would be expert on the areas: streaming system, real time analytics, search system, cloud infrastructure.

- Demonstrated experience and leadership in delivery high-quality, scalable, and maintainable software
- Cares about quality of code, practices and standards
- Partners with local and remote teams to ensure code quality throughout the SDLC
- Can drive high-quality, on-time deliverables in an Agile/Lean environment
- Demonstrated experience on building distributed system
- Excellent at problem solving

Requirements:

• BS degree in Computer Science or relevant field of study
• Proficiency in high-level languages such as Java, Scala, and Python.
• Strong understanding and experience building distributed system.
• Professional experience on tools/processes: git, gradle, maven

Additional Experience & Skills:
• (Plus) Experience with Apache Zookeeper and Bookkeeper
• (Plus) Experience with Kafka

• (Plus) Experience with Spark or Flink
• (Plus) Experience with Mesos, DC/OS, Kubernetes
• (Plus) Experience with Lucene
• (Plus) Experience with Solr/ElasticSearch
• (Plus) Experience in working on Agile and JIRA/ Rally tool

Title: Software engineer, Project Nautilus
Company: Dell EMC
Location: Seattle, USA; Bangalore, India; Barcelona, Spain
Job Description: Attached
Apply Now: tony.li@emc.com