

**Position:** Spark, Scala, Python (Senior)

**Salary:** $96,000-112,000

**Location:** Linthicum Heights, Maryland

**Description of specific duties in a typical workday for this position:**

* Work as part of a scrum team and provide big data ETL solutions for within an Agile methodology.
* Participate in technical design discussions aiming for optimal performance and risk mitigation.
* Ensure code adheres to enterprise standards and principles.
* Leverage development operations techniques and practices like Continuous Integration, Continuous Deployment, Test Automation, Build Automation and Test-Driven Development to enable the rapid delivery of working code utilizing tools such as Git and Bit Bucket.
* Ability to work independently and drive solutions end-to-end leveraging various big data technologies to solve data problems and develop innovative big data solutions.

**Position Requirements:**

* At least six (6) years of experience developing software solutions.
* At least four (4) years of experience in Service Oriented Architecture/Service integration with Web Services, REST and security integration.
* At least three (3) years of experience of Scala + Spark in big data environments/
* At least two (2) years of experience in working, defining, maintaining architectural frameworks, patterns & data structures.
* Proven experience in building in data driven applications using a combination of Java/Scala and the Spark framework.
* Proficiency of scripting languages such as JavaScript, jQuery, JSON and other front-end scripting languages.
* Must have knowledge in building applications with concurrency.
* Experience in building front-end application using JavaScript, Angular JS, JSON, jQuery.
* Must have knowledge of latest Angular, Spring Component and Spring Boot Framework.
* Proven expertise w/leveraging big data components (including but not limited toHive, HBASE, Oozie, Kafka) to build large scale data processing systems.
* Proven experience in two or more of the programming languages (Java, Spark, Python)
* Experience working in an agile environment.
* Experience in Federal and/or State health and human services (HHS) programs is preferred (i.e., Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), Women, Infants & Children (WIC), Electronic Benefits Transfer (EBT), Medicaid, Children Health Insurance Program (CHIP), Child Support, Care Management, EHR, Child Care)