IT - Technology Lead , Functional Programming , Scala Job

Employer Name: Hire IT People LLC

SpiderID: 12548233

Location: Maryland Heights, MO, Missouri

Date Posted: 5/19/2022

Wage:

Category: Information Technology

Job Code:

Number Of Openings: 1

Detailed Job Description:  
  
Completely hands - on role with specialized knowledge on implementing Big data solutions in Scala.  
  
Must have a Java programming background.  
  
Will be responsible for solving the critical technical problems for the team and creating standardized solution templates that the junior team member can replicate.  
  
It is an Individual role directly reporting to a director &amp; will be the technical SME for the director.  
  
Only people with deep technical knowledge are suited for this role with extensive experience working on Big Data Projects using Hadoop Ecosystem tools like Scala, Spark, HBase, Hive, Kafka.  
  
Responsible for design, development and implementation of Big Data Projects using Hadoop Ecosystem tools like Scala, Spark, Hive, Kafka.  
  
Resolve issues regarding development, operations, implementations, and system status.  
  
This role is responsible for the translation of requirements into new big data solutions, maintenance and execution of existing processes, as well as continuous improvement.  
  
Job Responsibilities:  
  
Work with teams to design and build large scale data processing pipelines, analytics sandboxes, and at-scale production delivery platforms.  
  
Aid in technology selection as the business defines new features requiring expanded system capability.  
  
Participate in integration strategy planning as related to acquisition of new data sources.  
  
Use creative and results-driven problem solving to lead engineering efforts for product teams.  
  
Educate, engage and be continuously integrated with the development and data teams to help better optimize, implement best practice and increase adoption of tooling  
  
Lead, design and implement Proof of Concepts for new data tooling  
  
Design, Architect, and help Maintain Enterprise solutions on the big data platform  
  
lead systems implementations and detailed functional/technical system design  
  
Leverage extensive knowledge of distributed systems, process flows and procedures to aid analyses and recommendations for solution offerings  
  
Guide/Mentor/Assist in development of the proposed architectural solution  
  
REQUIRED QUALIFICATIONS:  
  
Ability to use a wide variety of open source technologies and cloud services  
  
Proficiency with Software Development Lifecycle (SDLC)  
  
Good knowledge of the programming language(s), application server, database server and/or architecture of the system being developed.  
  
Solid understanding of current programming languages and employs any/all of these languages to solve the business needs of Clients internal customers.  
  
Coding/scripting experience using Python, Java, Scala, shell scripts  
  
Good knowledge of Windows/Linux/Solaris Operating systems and shell scripting  
  
Deep understanding of data engineering concepts.  
  
Experience working with Spark for data manipulation, preparation, cleansing  
  
Experience in whole Hadoop ecosystem like HDFS, Hive, Yarn, Flume, Oozie, Flume, Cloudera Impala, Zookeeper, Hue, Sqoop, Kafka, Storm, Spark and Spark Streaming including Nosql database knowledge  
  
Professional Strong Functional programming experience using Scala and Java  
  
Strong experience in Scala (Function, Generics, implicit, Collections) or other functional languages.  
  
Experience in building large scale data processing pipelines using technologies like Apache Spark, Hadoop, and Hive for both structured and unstructured data assets  
  
Good debugging skills is required.  
  
At least 4 years of experience in architecting and designing big data solutions and over all experience of at least 10 years  
  
Minimum years of experience: 8-10 years  
  
Certifications Needed: No  
  
Top 3 responsibilities you would expect the Subcon to shoulder and execute:  
  
Work with teams to design and build large scale data processing pipelines  
  
Analytics sandboxes  
  
Atscale production delivery platforms.  
  
Interview Process (Is face to face required?) No  
  
Does this position require Visa independent candidates only? No

Start Date:   
  
  
Position Type: Contractor  
  
  
Years of Experience Required:   
  
  
Education Required: None  
  
  
Overnight Travel:   
  
  
Vacation Time:

Contact Name: Sami Scott

Company:

East Brunchwick

New Jersey

08816

Web Site: