# Spark Developer Job Description template

## Spark Developer Job Description Template/Brief

As a Spark Developer, you will be responsible for creating, supporting and maintaining efficient, reusable and reliable Java code. In addition to this, you will also be required to contribute to the software design and architecture.

## Spark Developer Job Profile

A Spark Developer is responsible for the development, programming, and maintenance of applications using the Apache Spark open-source framework. They work with different aspects of the Spark ecosystem, including Spark SQL, DataFrames, Datasets, and streaming. A Spark Developer must have strong programming skills in Java, Scala, or Python. They should also be familiar with big data processing tools and techniques.

## Reports To

- IT Manager

## Spark Developer Responsibilities

- Develop, program, and maintain applications using the Apache Spark open-source framework
- Work with different aspects of the Spark ecosystem, including Spark SQL, DataFrames, Datasets, and streaming
- Spark Developer must have strong programming skills in Java, Scala, or Python
- Familiar with big data processing tools and techniques

## Spark Developer Requirements & Skills

- Proven experience as a Spark Developer or a related role
- Strong programming skills in Java, Scala, or Python
- Familiarity with big data processing tools and techniques
- Experience with the Hadoop ecosystem
- Good understanding of distributed systems
- Experience with streaming data platforms