

VIVEK KUMAR SINGH

PySpark Data Engineer (SDE)

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Bangalore, India

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I'm a quick learner, a good team player with positive attitude and a passionate Software Engineer having 10 years of experience in java & spring techs. Expertise in Telecom, Insurance & Banking domains in different key roles - developer, Scrum Master and Product Owner, Requirement gathering, scoping & end-to-end delivery and team management.

EXPERIENCE

State Street Services Mumbai Pvt. Ltd. (Spark Data Engineer)

Sept. 2021- Ongoing

Bangalore

- Develop spark connectors for Data ingestion from external systems.
- Develop application for data curation and transformation.
- Develop application to process data streams using Spark Streaming and Kafka.
- Providing data to Data warehouse and datamart.
- Contribute in enhancements and bug fixes and application monitoring.
- Providing support for development team.

Tech.: Python PySpark SQL Spark Streaming AWS S3 AWS Redshift
AWS EMR AWS Glue

Deloitte Consulting (Data Engineer)

December 2020 – August 2021

Bangalore

- Develop spark connectors for Data ingestion to data lake.
- Develop application for data curation and transformation.
- Providing data to Data warehouse and datamart.
- Contribute in enhancements and bug fixes and application monitoring.
- Providing support for development team.

Tech.: Python PySpark SQL AWS-S3 AWS-RedShift

Deloitte Consulting (Java Developer, Scrum Master)

April 2019 – November 2020

Bangalore

- Involved in requirement analysis and sprint planning.
- Migrating old services to new Rest APIs in microservice architecture.
- Integration testing and support QA/BUAT testing for new Rest service APIs.

Tech.: Java SpringBoot AWS MicroServices AWS ECS

Amdocs India (Java Developer, Scrum Master, Product Owner/BA)

Jan. 2016 – Feb. 2019

Pune

- Involved in requirement analysis and sprint planning.
- Developing new adapters to support different business services eg. 3G, 4G, BBand, IPTV.

Tech.: Java WebServices Spring Hibernate Perforce

Capgemini Consulting (Java Developer)

Dec. 2013 – Dec. 2015

Pune

- Writing Java & Spring Integration configurations for routing and transforming request.
- Integration testing and QA support for developed services.

Tech.: Java JDBC SpringIntegration Servlet/Filter WebServices RTC

LEADERSHIP/SOFT SKILLS

Scrum Master Product Owner/BA
Adaptive Collaboration

TECH. SKILLS

Python
PySpark
SQL
AWS



Perforce RTC Git UDFs Hive
Spark SQL Spark Streaming HDFS
Kafka Sqoop RDBMS Oracle
MySQL MongoDB AWS-EC2
AWS-S3 AWS-EMR AWS-Redshift
AWS-RDS AWS-Lambda AWS-Glue
Java J2EE JDBC Servlet/JSP
Hibernate
Spring-Boot MicroServices WebServices
REST SOAP Tomcat WebLogic
WebSpeher Linux Maven/ANT
Jenkins Design Patterns
Intellij IDEA PyCharm Eclipse

STRENGTHS

Quick-Learner Hard-working
Motivator & Leader

LANGUAGES

English



Hindi



EDUCATION

MCA in Computer Applications

CBIT College, Osmania University HYD

July 2010 – June 2013

BCA in Computer Applications

Sikkim Manipal University

July 2007 – June 2010