VIVEK KUMAR SINGH

PySpark Data Engineer (SDE)

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Bangalore, India

in srvivek1

SRVivek1

Resume

I'm a quick learner, a good team player with positive attitude and a passionate Software Engineer having 10 years of experience in Python, Spark, 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.
- Provising data to Data warehouse and datamart.
- Contribute in enhancements and bug fixes and application monitoring.
- Providing support for development team.
- **AWS Redshift** • Tech.: Python PySpark SQL Spark Streaming AWS S3 **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.
- Provising 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.
- SpringBoot AWS MicroServices • Tech.: Java AWS FCS

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 differnt 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.
- **JDBC** SpringIntegration Servket/Filter • Tech.: Java WebServices

LEADERSHIP/SOFT SKILLS

Product Owner/BA Scrum Master Adaptive Collaboration

TECH. SKILLS

Python PySpark SQL **AWS**



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

STRENGTHS

Quick-Learner Hard-working Team Player 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

☐ July2007 - June 2010