

# VIVEK KUMAR SINGH

## PySpark Data Engineer (SDE)

@ viveksingh.xoffice@gmail.com +91-954453524 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, AWS S3, AWS EC2, AWS EMR, AWS Glue. 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

- Working as a Data engineer to build and maintain data pipelines architecute for internal tenant application for reporting using Python, PySpark and AWS services like S3, EMR Cluster, Glue, EC2.
- Tech.: Python PySpark SQL Spark Streaming AWS EC2 AWS S3 AWS EMR AWS Glue AWS Redshift

### Deloitte Consulting (Data Engineer)

December 2020 - August 2021 Bangalore

- Working as a data engineer to build data pipeline architecure for US based financial service org. Transamerica using Python, PySpark and AWS services like S3, EMR Cluster, Glue, EC2, RedShift.
- Tech.: Python PySpark SQL AWS-S3 AWS-RedShift

### Deloitte Consulting (Java Developer, Scrum Master)

April 2019 - November 2020 Bangalore

- Working as a Lead Java sde to migrate and maintain soap services to spring boot microservice for US based financial service org. Transamerica using Java, Sring Boot, Micro-services and AWS services like - S3, ECS, AWS RDS.
- Tech.: Java Spring-boot MicroServices AWS ECS AWS RDS AWS S3

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

Jan. 2016 - Feb. 2019 Pune

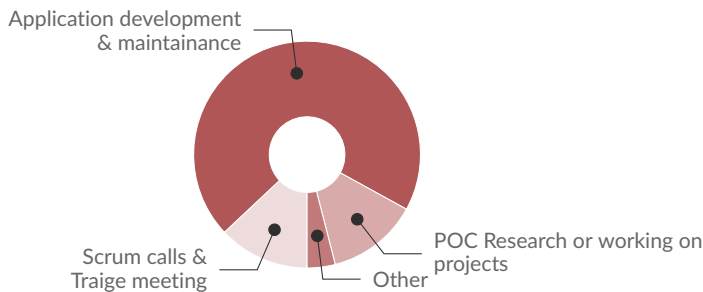
- Involved in requirement analysis and sprint planning.
- Developing new adapters to support differnt business services eg. 3G, 4G, BBand, IPTV.
- Tech.: Java WebServices Spring Hibernate Perforce

### 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.
- Tech.: Java JDBC SpringIntegration Servket/Filter WebServices RTC

## A DAY OF MY LIFE



## LEADERSHIP/SOFT SKILLS

Scrum Master Product Owner/BA Adaptive Collaboration

## TECH. SKILLS

Python PySpark SQL AWS

UDFs Spark Streaming Spark SQL HDFS Hive Kafka AWS-EC2 AWS-S3 AWS-EMR AWS-Redshift AWS-RDS AWS-Lambda AWS-Glue RDBMS Oracle MySQL MongoDB Perforce RTC Git Design Patterns Linux PyCharm

## STRENGTHS

Team Player Motivator & Leader Quick-Learner Hard-working

## 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