

# SARANG SALVEKAR

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## SUMMARY

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- Senior Software Engineer with 10+ years of experience in software development.
- Experienced into Big data and Micro-services.
- Specialized in Java, Scala, Data Engineering, Apache Spark, Spring, Kafka, Design Patterns, and J2EE technologies.
- Designed and developed several applications from the initial stage.
- Team spirit, strong problem-solving skills, interpersonal skills, communication skills, and ability to work under pressure

## EXPERIENCE

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### Specialist Software Engineer

#### NICE Actimize

📅 03/2020 📍 Pune, India

Anti Money Laundering

- Design and development of microservices.
- Data pipeline development using Scala, AWS GLUE and Apache SPARK.
- Exporting spark output to S3, Generating schema for AWS athena, Generating data sources for Tableau.
- Development of data merging ETL job and store the data into Data Lake.
- Design and development of Tuning Data Pipeline using Spark SQL.
- Managing inter-service communication, using Kafka.
- Managing authentication and authorization, using JWT and TLS.
- Enabling Spark UI & Adding Timeout into AWS Glue jobs.
- Deployment of artifacts to AWS.
- Design and development of AWS Lambda and API-led connectivity using API Gateway.
- Interacting with various AWS components like S3, DynamoDB, Cloudwatch, ECR, ECS, Fargate, VPC, Load Balancer etc..
- **Technologies: Java, Scala, JUnit, PowerMock, Spring Boot, Apache Spark, AWS.**

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### Senior Analyst

#### FIS Global Business Solutions

📅 06/2017 - 12/2019

Derivatives clearing

- Design and develop low latency and high throughput using Java Multithreading features.
- Integrating Rest/MQ/File/JPA endpoints for onboarding of Stock Exchanges using Spring Boot and Apache Camel.
- Designed and developed DevOps pipeline using Maven, Jenkins, Bitbucket (Git) and Unix Shell Scripts.
- Developed custom scheduler utility to replace Control-M using Quartz and Java Multithreading.
- **Technologies: Java, Java Concurrency, Spring Boot, Spring Core, Spring Data, Apache Camel.**

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### Associate

#### Cognizant

📅 08/2014 - 04/2017

Banking

- Design and develop microservices using Mule ESB.
- Data merging and reconciliation services development.
- Create Jenkins jobs for building project and executing functional test cases for required Git branch.
- **Technologies: Java, Mule-ESB, Apache Camel.**

# EXPERIENCE

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## Enginner Product Development

SunGard

📅 09/2013 - 07/2014

Capital Market

- Design and development of Java utilities.
  - Unit testing using Junit.
  - Inter-application communication using TIBCO queues.
  - **Technologies: Java, Junit, TIBCO.**
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## Software Engineer

Tech Mahindra

📅 05/2011 - 09/2013

Travel And Logistics

- Design and development of UI components using Apache Struts, JavaScript.
  - Persistence layer management using Hibernate.
  - Migration of monolith application code using Spring Framework to support modularity.
  - **Technologies: Java, Struts, Hibernate, Spring.**
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# TECH STACK

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## Languages

Java

Scala

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## Big Data

Hadoop

EMR

Glue

Sqoop

HIVE

Apache Spark

MYSQL

Unix

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## Frameworks

Apache Spark

Spring BOOT

Spring Data

Apache Camel

JUNIT & Power mock

Spring Core

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## Cloud Native

Kubernetes

Docker

Helm

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## AWS

Lambda

ECS

EC2

VPC

S3

DynamoDB

EMR

Load Balancer

Glue

Route53

API Gateway

WAF

CloudTrail

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# EDUCATION

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## Master Of Computer Science

University Of Pune, Late Prof. Ramkrishna Colleague Of Arts, Commence And Science.

📅 2011

- Second Class