

# Robert Smith

## *Big Data Developer/Analyst*

### PERSONAL STATEMENT

Over 8 years overall experience as Senior Developer, Data and Integration Analyst with extensive knowledge in Big Data ecosystem and related technologies, Data warehouse, ETL, Mainframe, ALFA, Middleware, end-to-end Auto-Finance and Banking Domains.

### WORK EXPERIENCE

#### ***Big Data Developer/Analyst***

**Toyota Financial Services - March 2015 - 2020**

##### *Responsibilities:*

- Worked on analyzing different big data analytic tools including Hive, Impala and Sqoop in importing data from RDBMS to HDFS.
- Designed high-level ETL architecture for overall data transfer from the OLTP to OLAP.
- Created various Documents such as Source-To-Target Data mapping Document, Unit Test, Cases, and Data Migration Document.
- Imported data from structured data sources into HDFS using Sqoop incremental imports.
- Created Hive tables, partitions and implemented incremental imports to perform ad-hoc queries on structured data.
- Created Hive Generic UDFs to process business logic with Hive QL.
- Build Hive tables using list partitioning and hash partitioning.

#### ***Big Data Developer***

**Delta Corporation - 2012 - 2015**

##### *Responsibilities:*

- Roles and Responsibilities Worked closely with the business analysts to convert the Business Requirements into Technical Requirements and prepared low and high level documentation.
- Created various Documents such as Source-To-Target Data mapping Document, Unit Test, Cases and Data Migration Document.
- Imported data from structured data source into HDFS using Sqoop from Oracle data bases.
- Created Hive tables, partitions and implemented incremental imports to perform ad-hoc queries on structured data.
- Developed SQL scripts using Spark for handling different data sets and verifying the performance over Map Reduce jobs.
- Expertise in writing PIG and Hive UDF.
- Creating many UDFs with complex types as input and outputs for analysis and aggregations.

### Education

Bachelor of Engineering in Electronics and Communication Engineering - (Sri Krishnadevaraya University Anantapur - Anantapur, Andhra Pradesh)

### **CONTACT DETAILS**

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### **SKILLS**

Data Specialist, Data Analyst.

### **LANGUAGES**

English (Native)  
French (Professional)  
Spanish (Professional)

### **INTERESTS**

Climbing  
Snowboarding  
Cooking  
Reading

### **REFERENCES**

Reference - 1 (Company Name)  
Reference - 2 (Company Name)

