**Santosh Bugude**

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**OBJECTIVE**  
  
To excel in challenging positions within the field of information systems as solution architect/ Solution integrator , by working in an environment that will enable continuous improvement to myself and contribute to make a positive difference to the organizations.

**PROFESSIONAL SNAPSHOT**

Hadoop spark applicaion developer with 3 years of Experience in Hadoop/bigdata worked has Oracle plsql and qlikview developer with 7 years of experience working in CTS Bangalore worked as PLSQL qlikview developer for Telecom domain and BFS project

* Software Engineer with 7 years of work experience in Telecom domain and in BFS domain
* Worked as PLSQL Developer, Qlikview dashboard developer and worked on core java and Pentaho for getting the data external data sources under UNIX platform.
* About 3 years of experience in Hadoop and Developing applications by using Spark, Hive, Sqoop , Yarn and Scala
* Good experience in Hadoop and Sprak eco system
* Strong communication, collaboration & team building skills with proficiency at grasping new technical concepts and utilize the same in a productive manner.
* Capable of adopting new technologies and new environments. A productive self-starter with a strong work ethic and consistently achieving goals.

**EXPERIENCE SUMMARY**

Company Name: Tata consultancy services

Duration: 25th Jun 2012 to 27 July 2016

Designation: System Engineer

Company Name: Cognizant technologies

Duration: 1st Aug 2016 to 1st Nov 2018

Designation: Associate

Company Name: OFSS

Duration: 05th NOV 2018 to till Date.

Designation: Associate

**PROFESSIONAL SUMMARY**

* Experience in software support using Oracle 10g,11g,12c, SQL, PL/ SQL, Qlikview, Core Java
* Developing spark application using scala, Sqoop commands in importing and exporting data from RDBMS into HDFS and vice versa
* Developing and Reviewing PL/SQL Stored Procedures, Function, Triggers, Packages.
* Qlikview data model development and table joins and, frontend GUI development
* Sound knowledge on BFS cyber security domain and Telecom domain with Life cycle of Telecom operation.

**TECHNICAL SKILLS**

Technologies: Oracle 10g,11g,12c, MySQL, Qlikview, Unix, Basics of Core Java

shell Scripting.

Tools: Intelliview Designer, Oracle SQL Developer, Putty, Soap UI, Eclipse, Toad

Operating Systems: Windows 2000, XP, Linux

Domain:   Telecom, BFS

**PROJECT DETAILS**

Client: Tesco Broadband UK.

Role: Developer (Telecom Domain).

Application: Customer Relationship Management System

Platform: HOB

Team Size: 15

Environment: Linux, Oracle 10g  
Duration: Oct 2012 to 27 July 2016

**ROLES AND RESPONSIBILITIES**

* Creating views for the Qlikview team to pull the data into Qlikview qvd’s
* Developed Stored procedure, function and package for the migration of Virgin client data into Tesco system
* Developed onetime SQL and Anonymous Block scripts to handle data issues in the production environment
* Involved in the database design of the HOBS product, creating the tables maintaining the integrity between the tables and for maintaining table audit records through triggers
* Worked on data pumps (EXDP, IMPED) and SQL loader for processing of Tata sky data into Tesco system
* Worked on Linux environment for getting secured data files using sftps and stp commands got at analyzing the logs using tail, head, grep commands ,
* Developed bash shell script for automating the DB objects and scheduled them through crontab
* Worked on AWK and SED interpreter for comparing the file and the data

**PROJECT DETAILS**

Client: Banking Client

Role: Qlikview and PL SQL Developer

Platform: BFS

Team Size: 5

Environment: Linux, Oracle 11g  
Duration: 1 Aug 2016 to 1 Nov

**ROLES AND RESPONSIBILITIES**

* Involved in all phases of the SDLC from analysis, design, development, testing, implementation and maintenance with timely delivery
* Migrating the data using Sqoop from HDFS to Relational Database System and vice-versa
* Migrating Oracle PLSQL stored procedures into spark applications using dataframes and datasets
* Developing spark application using both Data frames/SQL/Data sets and RDD 2.3 for Data Aggregation, queries and writing data back into OLTP system through Sqoop
* Loading data from flat files into Hive tables
* Designing the database data model for building an application to meet the business requirements, Customizing the application using PL SQL techniques and usingnormalizing Techniques.
* Analyzing the best Access methods, join methods predicates, using hints for complex query using the execution plan
* Creating indexes on the table based on the cardinality, have created B-tress, Bit-map and unique, functional, composite, global, prefixed local non prefixed local index
* Worked on partitioning the table for the SQL performance as well as archiving the old data
* Used PL SQL Tables, Cursors to process huge volumes of data and used bulk collect for mass insert as performance improvement process
* loading the data from external source into database using SQL loader, external tables
* Gathering table stats when bulk updates, deletes and insert happen one the table, rebuilding the indexes of the table if necessary
* Migrated data from flat files to tables using SQL\*loader, External tables
* Having basic knowledge on SQL trace and TKPROF

**PROJECT DETAILS**

Client: Banking Client

Role: Hadoop spark developer and PL SQL Developer

Platform: BFS

Team Size: 5

Environment: Linux, Oracle 11g  
Duration: 1 Aug 2016 to 1 Nov

**ROLES AND RESPONSIBILITIES**

* Analyzing the requirement and preparing TSD documents and estimations
* Understanding the Oracle stored procedure and packages and migrating them into spark application
* Creating parquet file data in HDFS file system using spark application
* Worked on Window functions in spark-sql
* Creating temp and global temp tables in spark application and creating sql snippet
* Partition the Hive tables based branch code in hive tables
* Inserting the data into Hive tables using spark application
* Loading the data into database by using conventional and direct load path loads from one database into another using DB links
* Re-creating the Database link in case of password expiry

**ACADEMIC CREDENTIALS**

B.E (Electrical and electronic engineering) –G Pulla Reddy Engineering, Kurnool (2008-2012).  
H.S.C. –Sri Rabindranath Tagore junior College, Hyderabad (2008).  
S.S.C. –Montessori High School, Kurnool (2006).

**PERSONAL PROFILE**

Passport: Yes  
Date of Birth: 27-07-1990.

Marital Status: Single.  
Nationality: Indian.

Languages : Telugu, English, Kannada.