

Suraj Sambhaji Dhas

surajdhas94@gmail.com

Pune, India | +91-7058990727 | +91-8805392246

Objective

- Passionate to work with maximum potential in challenging and innovative environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience.

Professional Summary

- Currently Working at CarPro Systems as A Big data Developer from Oct 2018.
- **A Bigdata Developer having 2 years** of experience in design, implement and Support different big data applications by using **Hadoop** and **AWS** and **2 years** of experience in Front End Languages like HTML,JS and SQL.
- Having experience in all stages of the project including requirements gathering, designing & documenting architecture, development, performance optimization, data extraction, cleaning and reporting.
- Exposure to **AWS cloud** technologies such as **EC2, S3, EMR, RDS, AMI, IAM** etc.
- Having Strong experience in All **Hadoop** include **Hive, Hbase, Sqoop** along with various distributions such as **Cloudera**.
- Proficient in programming languages such as **Python**.
- Worked on Big Data, Structured, Non-Structured datasets.
- To sound with **Oracle, MySQL, Postgre**
- A good team player

Work Experience:

- **Organization:** CarPro Systems.
- **Current Designation:** Data Engineer
- **Experience:** 3.10+ Years
- **Duration:** Oct 2018 to Current Date
- **Technical Skills:**
 - **Big Data Echo System-** Hadoop, HDFS, Sqoop, Hive, Hbase, Spark
 - **Programming Language-** Python
 - **Databases-** Sql, Oracle, Postgre

- **Cloud Platform-** AWS (EC2, EMR, RDS, AMI, IAM, S3)
- **Scheduler-** Airflow

Project #1: Grab Singapore Car Rental:

- **Role:** Data Engineer
- **Duration-** 1.2 Year (May 2021 to till date)
- **Client Info:** Grab Singapore Car Rental.

Roles & Responsibilities:

- Interact with the onsite/customer to clarify and formulate exact requirements.
- Understand the upstream source nature and work with business cases.
- Connect the Created Oracle instance using workbench.
- Initial Data load using Initial_Dataload.sql Check table structure and sample data.
- Copy All dependencies on EMR.
- Written Spark job to Process data.
- Import Ref data from SQL to Hive.
- Create Hive tables deployment to transformed data using hive DDL table.
- To process Subscriber details context, to process Complaint details context and Remove duplicates.
- To Process delta, use the script, copy data into Hbase at data location.
- Customer can extract report from S3 and can use for their further use like visualization etc. and extract data
- To analyze and solve problems and put hot fixes on production.

Project #2: Hertz Kenya Rental System Data Analysis:

- **Role:** Data Engineer
- **Duration-** 0.8 Year (Sept 2020 to April 2021)
- **Client Info:** Hertz Kenya Rental System

Roles & Responsibilities:

- Interact with the onsite/customer to clarify and formulate exact requirements.
- Understand the upstream source nature and work with business cases.
- Responsible for the documentation, design, development, and architecture of Hadoop applications
- Imported structured data from RDBMS to HDFS using Sqoop and performed transformation on it.

- Process data into HDFS by developing solutions; analyze data using Spark, Hive and produce summary results into Hadoop.
- Import Ref data from Oracle to Hive.
- Created hive schemas using performance techniques like partitioning and bucketing.
- To analyze and solve problems and put hot fixes on production.

Educational Background

- Completed MCS in 2017 from D. Y. Patil College Pimpri , Pune with 74.71%

Personal Information

- **Name:** Suraj Sambhaji Dhas
- **Date of Birth:** 07/09/1994
- **Languages Known:** English, Hindi, Marathi
- **Marital Status:** Single
- **Curr. Addr:** Sant tukaram nagar,Pimpri,Pune-018.
- **Address:** A/P Dhanora,Tal-Ashti,Dist-Beed

Declaration:

I hereby declare that all the information mentioned above is true and to the best of my Knowledge.

Place: Pune

Signature

Date:

(Suraj Sambhaji Dhas)