

### SUMMARY

4.3 years of total experience in Software Development. 2+ years of experience as a Big Data Engineer. Experienced in developing, constructing, testing and maintaining big data projects majorly using Hadoop ecosystem and Apache Spark. Good Expertise in understanding Data Modeling, ETL development.

### KEY SKILLS

- **Data Processing • Big Data Analytics •**
- **Product Design & Development**
  - **Research, Reporting & Documentation**
- **Leadership & Team Management**
  - **Software Development**

### TECHNICAL SKILLS

- **Big Data Ecosystem:** Hadoop, Hive, MapReduce, Apache Spark, HBase, Oozie, Impala, CDH (Cloudera)
- **Spark Framework:** Spark Core, Spark Structured APIs, SparkSQL
- **Languages:** Java, Scala, C++
- **Software & Tools:** Jira, Jenkins, BitBucket, Maven, SonarQube, Visual Studio, Eclipse IDE, TFS
- **Database/Server:** MySQL, Oracle, MariaDB, SQLite, SQL Server

### Certifications

- Data Structures & Algorithms certification by NPTEL.
- Databricks Professional Trainings

### PROFESSIONAL EXPERIENCE

#### DBS Asia Hub2 Pvt. Ltd. (DBS Bank)

##### Big Data Engineer

Hyderabad, IN

Oct '19 - Present

*DBS is a leading financial services group in Asia that has been at the forefront of creating and delivering best-in-class solutions for their customers.*

##### Summary:

- Involved in developing a data pipeline for processing batch data using **Hadoop and Spark Framework**.
- **Enhanced performance** of Spark applications for fixing accurate batch interval time and memory tuning.
- Good working knowledge with different modules of the **Hadoop ecosystem** (HDFS, Hive, Impala, Sqoop, Oozie)
- Expertise in MainFrame Technologies and used **IBM TWS** for scheduling batch jobs.
- **End-to-End ownership** of the project and involved in design to delivery phase.
- Communicate with Business Users and translate the requirements into working code.
- **Improved Code Quality and CICD pipeline** using Jenkins, Jira, BitBucket, Maven, SonarQube.
- **Mitigated** multiple issues through automation and **contributed to the ELK monitoring dashboard**.
- Involved in **setting up new-edge node** & have knowledge on environment setups.
- Received the **Star Performer Award(s)** for an extraordinary contribution to the project.

#### Oracle India Pvt. Ltd.

##### Application Engineer

Hyderabad, IN

Jul '16 - Oct '19

*In Oracle, I worked for Primavera P6 Application Development.*

##### Role & Responsibilities:

- **Involved in enhancing Primavera P6** Application performance.
- **Involved in Writing and Reviewing code** fixes and Unit test cases.
- **Held Responsibility for Build Management** and monthly patch set releases. Experienced in designing database schema and hands-on PL/SQL.
- Involved in **setting up a Data warehouse** for Primavera Analytics.

### EDUCATION

#### Osmania University

##### B.E. - Computer Science

Hyderabad, IN

Oct '12 - Jun '16

- Percentage: **87.3 / 100**