**PROFESSIONAL SUMMARY:**

* Software Engineer with 3 years of experience in Banking/Finance domain, in designing, developing, and implementing the solution in Hadoop framework
* Involved in providing technical solutions for new Projects and application transitions
* Having sound knowledge in Data warehousing Concepts
* Expertise in **Teradata** Tools like Fast Load, Fast Export, Multi Load, TPUMP and TPT Utilities.
* Strong hands-on skills in Big Data Technologies: **Hadoop and Bigdata Eco system - Hive, HDFS, Pig, Spark**
* Have good knowledge of **Scala programming**
* Have knowledge in **GCP- Google cloud platform**
* Good knowledge in **Shell scripting**
* Have good knowledge in **Snowflake**
* Developed UNIX shell scripts for automating and enhancing existing manual procedures
* Strong Communication skills – Ability to bring the stakeholders on-board for solution.
* A passion for programming, analysing, problem solving and solution building. Good at collaborating with project teams, interfacing with Clients, communication with stakeholders, training, motivating and mentoring teams.

**EDUCATION:**

* Bachelor’s Degree in Information of Technology from Tagore Engineering college (affiliated to Anna University), India. Secured 71.08%.

**TECHNICAL SKILLS:**

* Hadoop Framework: Hive, HDFS, Pig, Spark, SQOOP and Kafka
* Programming Language: Scala
* Web service : Google cloud platform
* Database: Oracle, Teradata
* Data Warehouse: Snowflake
* Unix shell scripting

**ACHIEVEMENTS :**

* **KUDOS Award** - Sep 2018,June 2019,April 2020
* **SPOT Award**-   April 2018,Sep 2018,July2019,April 2020
* **Hackathon winner** - July 2019

**PROFESSIONAL EXPERIENCE:**

**Employer: Atos Syntel Ltd. services**

**Client: Paypal**

***Hadoop Developer (Title: Associate Consultant 2)***

* Event Analytics Pipeline (EAP), using Hadoop to ingest and process massive amounts of customer interaction data, match business-defined behavioural patterns, and generate entities and interactions matching those patterns. The pipeline is an ecosystem of components built using HDFS, a data catalogue, and seamless connectivity to enterprise data stores. EAP’s data definition, data processing, and behavioural analysis can be adapted to many business needs.

**Responsibilities:**

* Understanding and analysing the business requirements and high level solution designs.
* Write HIVEQL, Pig scripts based on business requirements.
* Writing Spark queries for performing transformation and actions.
* Load data from and to different file formats.
* Involve in create Hive tables, loading with data and writing Hive queries which will run internally in MapReduce way.
* Developed the Pig Scripts that loads data into the Hive tables using HCatalog.
* Developed PIG scripts to load EAP events data from given location and also loads /fetches Entity attributes
* Have experience in transforming the data using Pig Operations and spark transformations.
* Have Experience in debugging the pig scripts.

**Key Projects/Releases:**  **Events Analytics Pipeline** - Developed applications to transform the data and store in hive to be used in Reporting.

**Technologies:**

Hadoop 2.0, Pig,Hive,Spark, Unix

**DECLARATION**

I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief.

Date Signature