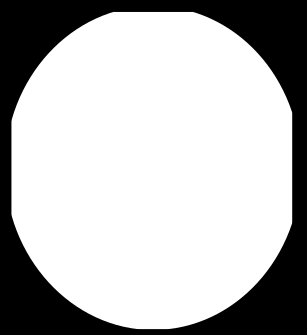
|  |  |
| --- | --- |
| **Sr Software Consultant – Java - Noida** | |
| **Candidate Name** | Gaurav Singh |
| **Current Company** | AWC Software |
| **Current Designation** | Oracle Technical Consultant |
| **Current Location/Native** | Noida |
| **Education** | B. Tech |
| **Experience** | 3.7 Years |

|  |  |
| --- | --- |
| **Skills ( Scala Developer)** | **Years of Experience** |
| Scala/ Play/Akka/HTTP | **2 yrs in Scala Spark** |
| Scala | **2** |
| microservices | **0** |
| MYSQL/ Postgres | **4** |
| Experience in Elastic Search | **0** |
| AWS | **0** |
| Experience Git | **2** |
| Ubuntu/ Linux | **1** |

**Gaurav Singh**

**Hadoop/Spark Developer**

****

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Overall 4 years of IT expertise and having 2+ years of experience as a** |  |  |  |  |
| **result-oriented Hadoop Spark developer using Big Data and Spark** |  |  |  |  |
| **ecosystem components. Profound knowledge about Hadoop** |  |  |  |  |
| **architecture and underlying storage management. Proficient at** |  |  |  |  |
| **leveraging Hadoop ecosystem components like HDFS, MapReduce,** |  |  |  |  |
| **Spark, Scala, Hive, YARN to glean meaningful insights from complex** |  |  |  |  |
| **data for data mining, modelling and performance optimization.** |  |  |  |  |
| **In-depth understanding of software applications with extensive** |  |  | **Project# 4:** | |
| **development experience RDBMS and Oracle apps.** |  |  |  |  |
|  |  | | | |
| **Professional Summary** | **Personal Details** | | | |
| • Total Experience more than 2+ years in Hive and Spark. | • | Phone Number : **+91 8800259289** | | |
| • Spark with more than 2 yrs. of IT experience includes experience. | • | Email : **gaurav4381@gmail.com** | | |
| • 3 years experience as Oracle Database developer in Oracle 11g on | • Date of Birth:**05 Februrary, 1993** | | | |
| focused with **PL/SQL** coding. Having good exposure in Procedures, | • | Nationality: **Indian** | | |
| Functions, Triggers, Packages, SQL scripting and performance tuning | • | Gender: **Male** | | |
| in Oracle. | • | Marital Status: **Single** | | |
| • 1.5 yrs. of Experience in Hive Using Oracle database. | • | Passport **: Yes** | | |

* Worked on various programming languages using IDEs like **Eclipse,**

**NetBeans and Intellij.**

* Experience in Software Design, Development and Implementation **Education** of Client/Server Web based Applications, using **JSTL, iQuery,**

|  |  |  |  |
| --- | --- | --- | --- |
| **JavaScript, Java Beans , PL/SQL, HTML, CSS, XML** and had a bird’s | | • **B. Tech (2014)**: BBDIT, UPTU (60.5%) | |
| eye view on **Oracle** Library. | | • **Intermediate (2010)**: CBSE– | |
| • Used various Project Management services like**JIRA**for tracking | | St. Mary’s School (64.4%). | |
| issues, bugs related to code and **GitHub** for various code reviews | | • **High School (2008) :**CBSE– St. Mary’s | |
| and worked on various version control tools like **CVS, GIT, PVCS, &** | | School (69.8%). | |
| **SVN** |  |  |  |
| • Generated various kinds of knowledge reports using Power BI and | | **Skills Highlights** | |
| Oracle OBIEE based on Business specification. | |
|  |  |
| • Experience in automated scripts using Unix shell scripting to | |  |  |
| perform database activities. | | Operating | **Windows, Linux** |
| • Experience in complete Software Development Life Cycle (**SDLC**) in | | system |
|  |
| both Waterfall and Agile methodologies. | | Languages | **SQL, PL-SQL, Python, Java,** |
| • Good understanding of all aspects of Testing such as Unit, | | **Scala, Spark.** |
|  |
| Regression, Agile, White-box, Black-box. | | Database | **Oracle (11g), Postgresql,** |
| • Worked on customization of Oracle Apps components like Oracle | | **MySQL** |
|  |
| Reports and interfaces in MFG modules, created PL/SQL interface | | ERP | **Oracle Applications Release** |
| code, oracle reports as per user requirements. | |
| **12.x/11i (Rel. 11.5.9/10)** |
|  |
| • Extensive knowledge and hands-on experience in following modules | |  |
|  |  |
| Web |  |
| o | SCM Modules - **INV, OM** | **HTML, OAF** |
| Related |
| o | Procure to Pay (P2P) cycle |  |
|  |  |
| o | Order to Cash (O2C) cycle | Tools & | **Toad 7/8.x, PL/SQL Developer,** |
| • Extensively Worked on Reports (XML Publisher) and Oracle Forms. | | **SQL\*PLUS, Edit Plus,** |
| Utilities |
| • Good exposure designing and developing customizations involving | | **Notepad++, Eclipse.** |
|  |
| API, AOL, PL/SQL, BI Reports, BARCODE reports, SQL Loader, | |  |  |
|  | **Order Management,** |
| Interface, Conversions. | |  |
| Domain | **Purchasing & Inventory,** |
| • Experienced in understanding of rules, functions and logic involved | |
| Knowledge | **Payables, Manufacturing** |
| in any business and accordingly mapping them to Oracle Apps. | |
|  | **Modules,Hadoop.** |
| • Involvement in core program coding using different oracle tools at | |  |
|  |  |
|  |  |
| back-end. |  |  |  |

**Project# 4:**

****

Client Name : **Motherson Sumi Infotech & Designs Ltd.**

MothersonSumi Infotech & Designs Limited is the Indian subsidiary of Motherson Sumi which is one of the growing Indian Information Technology Industry. As a leading cognitive solutions and cloud platform company innovation is at the core of the company strategy and it is reflected in the end-to-end solutions delivered to clients, which span from software and systems hardware to a broad range of infrastructure, cognitive, cloud and consulting services.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| Big Data | **Spark, Hive, YARN, Oozie, Zookeeper,** |
| Ecosystem | **MapReduce, Sqoop, Hadoop, HDFS.** |
| Programming | **Scala,Sql,Pl-Sql,Python** |
| Languages |  |
| Web | **Apache beam,** Database : **Oracle 11g/12C,** |
| Application |
| **Postgres, DB2, MySQL.** |
| Servers |
|  |
|  | **Cloudera Manager, Hue , Maven, Putty,** |
| Tools | **Eclipse, SVN, WinSCP, Oracle SQL** |
|  | **developer,Toad.** |
|  |  |

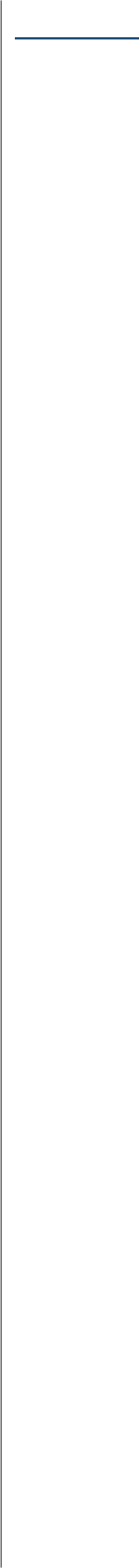
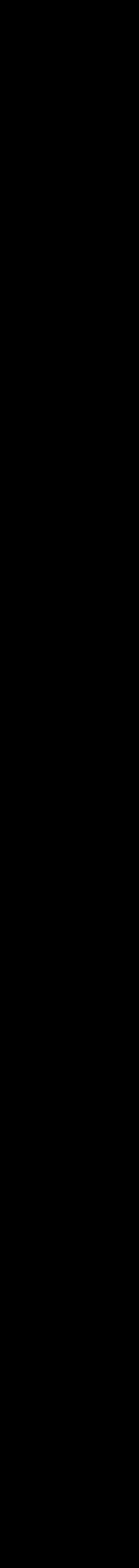
**Environment**: Spark, Scala, Hive, Oozie, Oracle, MySQL,Postgres.

* Fetching voluminous structured data using web services to store & process via BD Hadoop Framework.
* Data management using Hive tables for data health check, validation, and reporting.
* Extensively used Spark APIs for data transformation, aggregation, and analytics on data present in Hive.
* Delivered the output into Hive and Oracle for predictive analysis and dashboard creation.
* Developed Spark Applications by using **Scala**, **Java** and Implemented **Apache Spark** data processing project to handle data from various **RDBMS** and Streaming sources.
* Worked with the **Spark**for improving performance and optimization of the existing algorithms in Hadoop using **SparkContext**, **Spark - SQL** , **Data Frame**, **Pair RDD's**, **Spark YARN**.
* Experience in implementing **Spark RDD's** in **Scala**.
* Generated various kinds of reports using **PowerBI** and **Tableau** based on Client specification.
* Worked with Network, Database, Application, **QA** and **BI** teams to ensure data quality and availability.
* Automated complete end-to- end project pipeline by developing job processing scripts using Oozie workflow.
* Used **Spark-SQL** to Load **JSON** data and create **SchemaRDD** and loaded it into Hive Tables and handled Structured data

using **Spark SQL**.

* Used **Spark-SQL** to Load data into **Hive tables** and Written queries to fetch data from these tables.
* Developed **Spark** Programs using **Scala** and **Java** API's and performed transformations and actions on **RDD's**.
* Designed and implemented **Spark** jobs to support distributed data processing.

**Project# 3:**

****

Project Name : **Implementation of Oracle Apps**

**R12.1.3**

Client Name **: Motherson Sumi Systems Ltd**

Client Domain : **Manufacturing - Automobile**

Module : **SCM**

**Key Responsibilities:**

* Worked as Technical Consultant .
* Ticket resolution for Order Management.
* Customization on Work Order.
* Solved issues related to Pick release/Shipping.
* Creating Packages.
* Build Barcode Reports.
* Working on HHT Machine.

**Developments:**

* BI Publisher Reports
* Barcode Reports
* API (Supplier , Supplier Site, Bank Account Creation and Updation)
* Personalization
* Custom Programs
* Interfaces
* Conversions
* SQL Loaders
* EDI File and File Upload to Server Programs.

**Project# 2:**

****

Project Name : **MPWEBGIS**

Client Name **: M.P. Govt. (MADHYA PRADESH)**

Location : **Madhya Pradesh**

**(work loc. Gurgaon)**

Editor : **Pl -Sql Developerand Hive**

Laguage : **Oracle 11gPL/SQL**

Role : **Develop Database Object**

Operating System : **Window 7**

**Description**

This project handles all activities of online service of Madhya Pradesh land record like copy of Khasra, Basra (B - 1), copy of the map, mutation / sharing and demand note and digitally signed copy. The Main activities are to maintain M.P. land record.

**Responsibility**

* Support of the Module at the user end.
* Developed Database object like procedures and functions.
* Writing complex queries with joins, cursors, loops, temporary tables, Trigger.

**Project# 1:**

Project Name : **DHARANI PROJECT**

Client Name **: DHARANI (TELANGANA GOVT.**

**PROJECT), TELANGANA**

Location : **HYDERABAD**

**(work loc. Hyderabad)**

Back End : **POSTGRESQL**

Front End : **Java, HTML, CSS, JavaScript, JSF 2.0**

**Description**

DHARANI is an e-Gov application for Telanagana State for Land Record.

**Responsibility**

* Create tables, Functions, Trigger Functions.
* Writing complex queries with joins, cursors, loops, temporary tables, Trigger Functions.
* Write query in Postresql Database.

**Soft Skills & Hobbies**

* Sincere
* Adaptive
* Hardworking
* Self-Motivated
* Ambitious
* Quick learner with a positive attitude.
* Maintains good relation
* Inquisitive
* Likes to browse internet for entertainment as well as to gain knowledge on different.

**Declaration:**

I consider myself familiar with IT Industry. I am also Confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place: Signature

(GAURAV SINGH)