**Ravindra Chimmini** **sriravi12000@gmail.com** **Cell: +91 9381854568**

**Experience Overview:**

* Have around 3.5 years of experience in Software Development using Scala and Hadoop Ecosystems.
* Experience in building data pipelines across ODS and DWH layer using Spark Scala
* Good hands-on experience in Apache Hadoop ecosystem components like Spark, HDFS, Hive, Sqoop, Scala, Yarn
* Experience in preparation, creation of unit test plans along with implementation using Scala Suite framework.
* Good domain Knowledge across Financial and Banking projects.
* Ability to learn new technologies and tools quickly and work in a highly collaborative team-oriented environment.
* Possess excellent analytical, communication and problem-solving skills
* Well versed with Agile models
* Having around 4 Years of experience in Mainframe Testing.
* Having zeal to learn new technologies and undertake challenging tasks.
* Possess a track record of success in meeting project milestones, and developing long-term relationships with clients.
* Good Interpersonal skills, clear understanding of business procedures and ability to work as an individual and also part of the teams.

**Skills Summary:**

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| **Software Skills** | **Big Data Ecosystems:** Spark, Hive, HDFS, Sqoop, Yarn, Kafka**Testing Skills:** Mainframe Testing (JCL, COBOL, DB2, VSAM) |
| **Languages** | Scala, Java, Unix |
| **Databases** | Hive, MySQL |
| **Operating System** | Windows 7,8/10, UNIX, Mac OS, Android, Blackberry and Z/OS  |
| **CICD Tool** | Jenkins |
| **Build Tool** | Apache Maven |
| **Management Tool** | Jira, Rally, Quality Center (HP QC ALM) |

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**Experience Summary:**

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| IBM India Pvt Ltd | Aug/2013 – Dec/2015 |
| Synchrony Financial | Dec/2015 – Sep/2016  |
| Wells Fargo EGS India Solutions | Jan/2017 – Present |

**Academic Profile:**

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| --- | --- | --- | --- | --- |
| **Examination** | **Board/Stream** | **School/College** | **Year of passing** | **Percentage** |
| B. Tech | Information Technology | Mallineni Lakshmaiah Engineering college (affiliated to JNTU) | 2010 | 65.15% |

**Certifications:**

* Completed Level 0 Certification on **Agile Scrum for Practitioners** CCP.
* Completed **Defect Management** Certification CCP.

**Achievements:**

* Got **Champion Award** for showing good performance in “ECaR Project”.
* Got **Excellent Performer** award from project “IHG Client”

**Major Projects (in reverse chronological order)**

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| --- | --- |
| **Sl. No** | **Project Details** |
| **1** | **Client**  | Wells Fargo Center Hyderabad |
| **Title** | ECaR (Enterprise Collection and Recovery) |
| **Company** | Wells Fargo EGS India solutions. |
| **Project Duration**  | Sep’ 2017 to till date |
| **Tools Used** | Spark, Hive, HDFS, Sqoop, Yarn, Kafka |
| **Project Description** | Enterprise Collections and Recovery (ECaR) is state operated project where the state collectors will be accessing the application for the defaulters. The application consists of data about the default customers which consists of mainly 5 SOR’s and 7 Line of Businesses. The data we get is from the System of Records into the ECaR data base. Agency readiness and reconciliation is a major area in the project where there are multiple conditions to exclude the accounts to move into third party from the rule engine. The application handles Bankruptcy, Loss mitigation, Real Estate, Collateral, CDP/Letters on Demand, Request Summary, Support Requests, Ticklers etc., such many areas the application deals. The Line of business involves Card Services, Retails Services, Home Equity, Mortgages, Wells services, Business Direct Division, Credit management systems.The objective of the project is successfully implementing a new environment with the functionality available in Data lake, which ingested will be used for analytics to improve operations. Also storing all transactions into Hadoop for analysis, real-time transaction monitoring and fault tolerance. |
| **Responsibilities** | **Team member**:* Design solution to load the data from different SOR to Bigdata cluster.
* Enable migrations from legacy DWH to Big Data (Scala/Spark) for historical data
* Written test suites using Scala for performing Unit testing to different suppliers
* Performed data loading into hive tables through spark and did duplicate checks to ensure the data is valid one
* Implemented different types of bridging to manage the data at various Stages
* Create datasets in Hive using the Spark platform.
* Mapping data after cleansing and verifying the integrity of data used for analysis through data profiling.
* Handled optimization techniques for long running jobs in Spark and Hive.
* Have involved in discussion with architects to choose right tools from Hadoop stack based on the business needs.
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| **2** | **Client**  | Synchrony Financial |
| **Title** | Metric Stream |
| **Company** | Synchrony Financial |
| **Project Duration**  | Dec’ 2015 to Sep’ 2016 |
| **Testing skills** | DB testing, Functional Testing, Agile testing, Mobile bed testing on iOS, Android and Blackberry platforms, Functional/UI/Browser compatibility, Risk Based testing, E2E testing, Backend testing. |
| **Tools Used** | HP QC ALM, XML, Web Services, SQL. |
| **Project Description** | Metric Stream is the market leader in GRC (Governance, Risk & Compliance). Through our enterprise platform and cloud software, we enable enterprises across industries to drive exceptional business performance based on a foundation of good governance, trust, and integrity. The Metric Stream GRC Cloud powers enterprises around the globe, ranging from Fortune 500 and Global 2000 companies, to government agencies and international organizations |
| **Responsibilities** | **End to End Test Manager:*** Leading a team of 6 testers and having bottom line responsibility for the End-to-End testing.
* Follow up with various testing teams and tracking their progress and presenting the same to client.
* Study and Analysis of user stories requested by the client and estimating the testing timelines.
* Analyzing requirements, creating Test strategies and Test plan documents.
* Part of the peer review panel of the testing team.
* Creating a logical day plan to measure the progress and modify the plan regularly to meet End to End timelines.
* Traceability matrix
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| **3** | **Client**  | InterContinental Hotels Group, USA. |
| **Title** | zTPF Migration |
| **Company** | IBM India Pvt Ltd |
| **Project Duration**  | Aug’ 2013 Dec’2015 |
| **Tools Used** | Beyond Compare (IBM Tool), NMBS, DB2 and Clear Quest, JCL, COBOL and VSAM |
| **Project Description** | IHG's family of hotel brands has a powerful heritage that guests know and love, with hotels that are instantly recognized by millions around the world. From the first Bass brewery in 1777 to one of the world's leading hospitality companies, IHG's history is one of pioneering people and new ideas, built on a foundation of consistency, trust, innovation, caring and resolve. In April 2003, InterContinental Hotels Group (IHG) was officially formed following Six Continents PLC's separation of the group's hotels and soft drinks businesses from the retail business (named Mitchells &Butlers plc). Over the last decade, IHG has worked relentlessly to build its brand with talented people and delivery systems to ensure responsible business practices. In 2013, IHG has over 4,600 hotels in nearly 100 countries around the world. IHG's goal is to create Great Hotels Guests Love; its brands are in 13 of the 20 largest hotel markets with more guest rooms than any other hotel company in the world |
| **Responsibilities** | **Mainframe Test Analyst:** * Provided all the project deliverables and status on time and be proactive on the delivery.
* Prepared the test plan and included sent to the Manager for reviews
* Coordinated with all the upstream team point of contacts to get the input files as per project deadlines/testing window.
* Prepared/Modified the test data as per the testing needs if not received the test files from up streams to cover all test coverage from SIT side.
* Coordinated with different development teams to get test environments ready for our testing as per the deadlines.
* Copied some test Data generation data sets for storing data through file-aid.
* Changed the JCL’s or batch jobs to do massive changes.
* Tested both online and batch and documented the defects.
* Created test cases and executed them.
* Create Functional Test Cases based on major functionalities, to be tested in software service.
* Tested the project according to the System Requirements Document and Functional Requirements.
* Exporting and Importing Test cases to and from HP ALM.
* Giving Test case walkthrough and Test Results walkthrough to the business team.
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**Personal Details:**

**Date of Birth :** June 12, 1988

**Marital status :** Married

**Nationality :** Indian

**Sex :** Male

**Passport Number :** K3131293

**Languages known :** English (R/W/S), Telugu (R/W/S), Hindi(R/W/S).