Arif Rizwan Shaik

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**Professional Summary:**

* **6+years** of IT Experience in **Application Development** with **Big Data** and Components, **Spring Boot micro Services API’s**, **Mainframes,** **Angular 8**, **JavaScript** and **Semarchy**(MDM Tool).
* **3 years** of exclusive experience in Hadoop and its components like **PySpark/Scala Spark 1 & 2, HDFS, Hive, Hue, Flume, Kafka, Sqoop, HBase, Map Reduce and Oozie.**
* Followed **Agile Methodology for project execution/delivery and SDLC process.**
* Excellent communication, interpersonal, analytical skills, and strong ability to perform as part of **team** and to **contribute independently**.
* Very **Enthusiastic** to learn new concepts/technologies and **Exceptional** ability to learn quickly.
* Hands on Experience in **Kafka, Sqoop, HBase, Map Reduce and Oozie**

**Professional Experience:**

* Currently Working as a Senior Software Engg. in **SS&C Technologies Pvt Ltd.** Hyderabad, India since July 2017.
* Worked **3 Years** as a Programmer Analyst in **COGNIZANT TECHNOLOGY SOLUTIONS Pvt Ltd**, Hyderabad, India since April 2014.

**Technical Skills:**

**BigData/Hadoop tools :** Spark, PySpark, Scala, Hive, Flume, Cloudera 5.14.

**Java/Web -Tech Skills :** Angular 8, ag-grid, HTML, CSS, BootStrap, Springboot.

**Mainframes :** Cobol, Vsam, Jcl, DB2 programming, MF Tools.

**Programming Languages :** Python, Core Java, Scala, JavaScript.

**OS Level Scripting :** Unix, Shell Scripting.

**DataWarehousing :** DataWare Housing & Master Data Management Concepts.

**Data Management Tool :** Semarchy.

**Methodologies :** Agile, Business Driven Development, Test Driven Development, CI/CD, Waterfall.

**Database :** SQL Server,DB2, Postgres

**SDLC Tools :** Arthur, Jira, Remedy, Git, GitLabs

**Business Intelligence :** Reporting, AI/ML

**Automation :** Gherkin, Cucumber, Postman, Protractor

**Qualifications:**

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| --- | --- | --- | --- |
| May’2013 | B.E.,(Electronics) from JNTU University – Intell Engineering college, Anantapur, Andhra Pradesh | **69%** |  |
| Mar’2009 | Higher secondary education from Sri Chaitanya Vijayawada Andhra Pradesh | **89%** |  |
| Apr’2007 | High school education from Railway High School, Guntakal, Andhra Pradesh | **72%** |  |

**Certifications:**

* Earned ‘**ITIL - Certification**’ for Improvement of project.

**Project Details:**

**Organization : SS&C**

**Project Name : Distribution Solutions**

Duration : 3 Years

Role :Hadoop & API Developer

**PROJECT #1:**

Project Name : DIP – Data Ingestion Pipeline

Environment : Hadoop, Spark with Scala, Hive, Hue, Scaloop, HDFS,GitLabs

**Purpose:**

The purpose of project is to store flat fixed/variable width files with proper data types as Hive External tables.

**Description:**
Storing metadata(is a place where from/to locations, names, type of file, delimiter are being stored w.r.t each client and file) of flat files in master copy from clients in a hive table, When a file comes from client, DIP would read file, cross checks with master copy for metadata, processes and stores it.

**PROJECT #2:**

Project Name : MBA APA – Model Based Advisors Advisor Practice Analysis

Environment : Hadoop, PySpark, Hive, Hue, HDFS,Shell Scripting,Gitlabs

 Scaloop,Jinja templates

**Purpose:**

Migration of Greenplum to Spark migration

**Description:**

Converting python code to Spark with Scala and PySpark code.

**PROJECT #3:**

Project Name : Micro Services

Environment : SpringBoot, Java 8, Postman, Git

**Purpose:**

Retrieve data from databases using Stored Procedures (SP), DB2.

**Description:**

Retrieve Data from DB2/SP with Controller, application layer, Service layer, DAO/DTO with their mappings, Security checks and Data validations.

**Organization : Cognizant Technology Solutions**

**Project Name : Client Acquisition Systems.**

Duration : 3 Years

Role :Mainframes Developer

**PROJECT #1:**

Project Name : CAS – Client Acquisition System and NBMR

Environment : Mainframes, COBOL, DB2, JCL

**Purpose:**

The purpose of project is to store flat fixed/variable width files with proper data types as Hive External tables.

**Description:**

The purpose of the project is to create application process to handle Customer data. This involves providing setting up parameters to change premium rates, installments and pricing. This process provides flexible payment scheme to its Insurance holders with group, Family, Mutual benefits for the customers Online and Batch Processing for a period of 1 year using Complex functionality in processing data and interface between two platforms Java and Mainframes CICS Transactions Call returns Analyzer rules bases on customer’s Grade and its reporting New Business Management & Reporting.

**OTHER PROJECTS:**

 Form 5500 greenplum postgres to spark HDFS migration.

 Salesconnect UI Development, Testing As Angular Developer.

 Pricing routine to tax for transaction more than 5$ only.

**Rewards & Rcognitions:**

* Received ‘**Pat on back award’** and **‘Recognition of work’** for the outstanding achievement in a new Vendor integration project.
* Earned ‘**ITIL - Certification**’ for Improvement of project.
* Won the ‘**Project success award’** for a successful defect free implementation of an initiative project as part of ‘IT Cost optimization’ goal.
* Have received ‘**Thank you note’** for several times from the senior management for resolving client issues, prolong support and dedication.
* Appreciation from the onsite and offshore team for the **effective project delivery** & team management.

**Roles & Responsibilities:**

**Team Level:**

* Automated Testing
* Drive to optimum level of productivity
* Decrease in waste/internal hours logged
* Stable consistent rolling average of story points – velocity
* Time Management - able to effectively self direct and prioritize work
* Healthy Burndown
* Have a voice - identify and find solutions for issues/challenges
* Sprint Activity Breakdown
* Team Utilization
* Velocity and Waste
* Committed Velocity/Actual Velocity and ready to Sprint by Sprint
* Product Backlog

**Individual Level:**

* General Administrative
* TEMPO tracked daily, accurately
* Tasks commented and closed upon completion
* XRAY properly maintained
* Artifact pages are updated properly, timely
* Completed what you committed to, or exceed by completing more than committed, stretch assignments, assisting other while still meeting commitments, etc
* Solutions implemented satisfy acceptance criteria and do not have significant quality issues
* Adheres to policies, standards, SDLC
* Attends and actively contributes to backlog grooming
* Contribution to Team
* Results of Peer Reviews after each sprint
* Participate in planning and prioritization of team assignments per sprint
* Ability to deliver on commitment/hold team members accountable for individual committed tasks
* Mentor participate in best practices/knowledge share
* Holding self and others accountable to meet commitments
* Meet/exceed commitments, team approach, scorecard
* Building partnerships and working collaboratively with others to meet shared objectives.
* Share knowledge, strong communication channel across teams, BUs, divisions (ES, etc).
* Rebounding from setbacks and adversity when facing difficult situations.
* Positive 'can do' attitude regardless of change and transition. Builds consensus with team to respond to change in a healthy way.