

RAJESH P

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Sr.QA Test Analyst

*About 10+ years of experience in Manual and Automation Testing for Software Quality Assurance (SQA)
Experience in Selenium, Agile and Scrum, Java, ETL Testing and Devops Automation.*

Professional Experience:

- Perform system, unit, acceptance, regression, End to End Testing, load and functional/ Performance testing on Many applications using both automated and manual testing.
- Identified ,documented and reported bugs, (errors, interoperability flaws and other issues)
- Consistently recognized for excellent problem-solving and analytical skills by Project Managers and Clients.
- Worked collaboratively with QA, Development and business groups.
- Experience in Preparing Test Analysis and status Report & Leading Team

Work Experience:

- Cognizant Technology Solutions, From Sep 2017 to till Date as an Associates- Sr.QA Test Analyst
- Dun & Bradstreet, From Aug 2014 to Sep 2017 as a Senior Software Testing Engineer.
- Ensemble Tech Pvt Limited, From Aug 2013 to Aug 2014 as a Test Analyst.
- Changepond Technologies Limited, From Mar 2010 to Jul 2013 as a Senior Software Engineer-Testing.
- Mani India Technologies. From Apr 2007 to Jan 2010 as a System Analyst.

Education:

- Bachelor of Engineering in Electronics and Communication Engineering.

Certification:

- ISTQB certification-(International Software Testing Qualifications Board).

Current Roles and Responsibilities:

- Understanding the Functional Requirement Specification.
- Preparing the test plan
- Preparation of Jbehave & Junit Scenarios for BDD Framework.
- Reviewing Test Cases based on Business Rules and Functional Requirements.
- Reviewing Test Case with Business Associates and development Team on daily scrum call.
- Perform functional, System integration, Regression, and database testing in accordance with test plan.
- Identify the test failures encountered during test execution and prepare defect reporting using defect tracker tool(Jira).
- Preparing the Test Analysis Report and status Report & Support UAT.

Overall Key Skills Experience:

Software Testing	Java (Automation Testing)	Junit	QA Lead
Database Testing	Selenium	Jbehave	Oracle
ETL Testing	Xml Schema	Jenkins	SQL
Banking Domain	JSON	Bugzilla	Excel VBA
Finance Data Domain	Free Marker	JIRA	Apache Maven
Web Application Testing	Data Engineering	WorkDay	GIT (Source Tree)
Agile And Scrum	Win SCP	AWS S3	HP Quality Center
Mysql Workbench	Unix	AWS EC2	AWS Web service console,
Mongo DB	Putty	AWS Lamda	AWS Cloud Berry
Stash	XML Spear	Amazon EMR	XML Spy
Data Mapping	Athena DB	Scrum Methodologies	Sonarqube Dashboard
Big Data Testing	Python	Cloud	Extract Transform Load
Data Analyst	Test Management Tools	Informatica tool	
Requirement Analysis	Re-Testing	SDLC and STLC	SQL Queries
Test Plan Creation	Root Cause Analysis	POM, Keyword, Hybrid and/or BDD	HTML
Test Case Creation	Integration Testing	SoapUI	Confluence
Test Data Preparation	System Testing	UAT Test Scenarios	Automation Framework
Test Case Execution	Regression Testing	Test Strategy	Black Box & GUI Testing
Defect Reporting	User Stories	Performance Testing	Identifying scenarios
TestNG framework	IntelliJ IDEA tool	Mobile Application Testing	Apache JMeter

Current project:

Project Name	USTC (US Trade Credit Supply Chain)
Company Name	Cognizant Technology Solutions/Account- Dun & Bradstreet Technologies

Project Description:

US Trade Credit re-architecture project, we need to produce extracts of data for the consumption of downstream D&B systems (GTS, WorldBase, Match, Atlas, IE, DNBI, Compliance Check, etc.). All data extracts will be in JSON GSRL5, 7. Example: The U.S. trade credit project requires that we take in data sent by the mainframe system as multiple sources, process the data and sent it downstream applications.

The processing of these source files that come from the mainframe is split into three main modules or areas of responsibilities. Ingestion, Extraction and Workflow (Overall).

The modules, at a high level, will have the following responsibilities:

- The Workflow module will handle the overall management of EMR, handling of incoming and outgoing files and triggering of both the Ingestion or Extraction components.

- The ingestion module will parse the incoming records and merge new data back into the SRC master, create a new SRC master in Parquet Format and update the record count in the corresponding tables.
- The Extraction module will read from the process journal and source master files, run the transformation rules(DTS) and produce the PCM and GSRL extract.

Project:

Project Name	GSC(Linkage)
Company Name	Dun & Bradstreet Technologies, Chennai
Employee Name	A&S Software Technologies

Project Description:

GSC-Linkage is the relationship between different companies or specific sites within a corporate family. Linkage occurs when one business location has ownership, financial or legal responsibility for another business location. Multiple levels of linkage lead to the creation of a family tree. Source View and Single View host the data for more than 225 countries and territories globally. Data is received in a standard format called GSRL (Global Standard Record Layout) from host countries or local market processing centers. The GSC (Global Supply Chain) converts the GSRL XML in to GSRL JSON and stores this data in MongoDB eliminating the Blob/Clob document structure previously stored in Oracle for GDR and DDR. The linkage received from the local markets is currently limited to one up corporate linkage.

The aspirations of the Global Linkage View Repository is to provide real-time linkage solutions for downstream applications and continue to provide Best Linkage to support the monthly Worldbase workflow. The plan is to develop a MongoDB GRAPH database sitting on top of the Single View database to minimize the need to store identify data in both databases.

Project:

Project Name	DSC(Data Supply Chain)
Company Name	Dun & Bradstreet Technologies, Chennai
Employee Name	A&S Software Technologies

Project Description:

D&B is the world's leading source of commercial information and insight on businesses. With over 230 million business records, D&B provides global solutions that customers rely on to make critical business decisions

In the current Data Supply Chain (DSC) the time taken to process the data is long and hence there is a delay in sending the data to the customers. To overcome this D&B have decided to use Amazon AWS cloud servers to store & process the data. This resulted in faster processing of data and hence serving the data to customer also became faster

Project:

Project Name	Best of Breed (BoB)
Company Name	Dun & Bradstreet Technologies, Chennai
Employee Name	A&S Software Technologies

Project Description:

The vision of the Best of Breed (BoB) project is to lay the technological foundations of a single UK/IR Best of Breed (BoB) data store by rationalizing the platform and reducing EOS usage. This will enable best of breed data to be fed into current D&B UK products to improve customer satisfaction and also reduce the cost of maintaining the platform

List of Source Feeds that are fed to BoB,

- UK Companies House
- INS
- Connells

Project:

Project Name	D&B Compliance Check
Company Name	Dun & Bradstreet Technologies, Chennai
Employee Name	A&S Software Technologies

Project Description:

This application is the Global Anti-Corruption Solution. It helps the client to filter the qualified Suppliers to have business with them. The Suppliers are validating by sending them to the appropriate Screening levels. There are two other applications which is integrating with this application (Sales force, Supplier Portal). These two applications are used to find the supplier's Principal, Shareholder and Related Parties details. Finally, once all the Screening level is Completed, we will get a report called CAR (Consolidated Assessment Report). Using this report, the Client will validate and select their Suppliers.

Project:

Project Name	CUBUS
Company Name	Ensemble Tech Pvt Limited, Chennai

Project Description:

Cubus Banking is a next generation online banking platform that will support a rich set of self-service online banking application services to your members that have both consumer and commercial banking needs.

Cubus members will be able to access these services from anywhere anytime, using either a web browser on a PC, a mobile, or a touch-tone telephone. Cubus Banking will ship with a base set of financial applications that

will best any major online banking application. Cubus will also be able to integrate any third party application into the platform using the Cubus single sign on interface and the Cubus widget builder toolkit. Multi-factor authentication service will authenticate users and administrators accessing Cubus Banking. The Cubus Banking platform will be supported by a robust web-based management system. You will be able to create users (staff) to manage your members, view application screens that members see, view usage reports, monitor usage, and perform maintenance tasks.

Project:

Project Name	Examiner Management Services – Phase II
Company Name	Changepond Technologies, Chennai

Project Description:

The Examiner Management Services is an internet based application providing a flexible platform to support the automated recruitment, maintenance, and Quality Assurance of Examiners managed directly by Cambridge ESOL, and those managed locally by centres around the world. The EMS Business group alias ESOL manages this application on a whole. The Centre Users have centre specific accessibility options. And, the Examiners can view and edit their details. The EMS System contains the following modules – Notifications, Configuration, Registration, Operations, and Examiner Detail. Apart from this, any applicant who wishes to be an Examiner can register through an External Registration website of EMS by choosing the respective centers. Phase II of this system provides a detailed link between all the Users of this system. This phase mainly deals with Terms for Services, Venues, Meetings, Booking Events, Payments, and Eligibility for Assessment Components. All these features are inter related and dependant to the functionalities of Phase 1.

Project:

Project Name	THEDAPPERBABY
Company Name	Mani India Technologies

Project Description:

This social Networking site allows members to learn, share and communicate with other people about babies. Upload the articles, videos, blogs, forums, events. Shop the baby's products from various categories as Dapper Diggs, Gear, Organics and gifts.

Place: Chennai
Date: October 6th, 2019

Signature
(Rajesh.P)