

Curriculum vitae



Soumya Nag

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Professional Summary:

- Overall IT experience of 2.4 years as Test Engineer.
- Data validation by running SQL queries. Strong identification and mitigation of existing data defects and errors.
- Analyzed and tested tool and trained new users to work on the tool developed for testing. Has strong time-management and organizational skills.
- Knowledge and working experience in Master Data Management (MDM).
- Experience in Informatica MDM, Oracle SQL developer for perspective of data analysis from testing point of view.
- Data loading in various tables and debugging issues in various stages of layer.
- MySQL database, Concept of Object Oriented Programming like JAVA.
- Ability to collaborate with all stakeholders.
- Actively participate in project meetings to provide feedback about faults and limitations in product documentation
- Participate in forum and work groups, representing the test area.

Employment History:

Name of the Company	Designation	From	To
Cognizant Technology Solutions	Programmer Analyst	NOV 2017	Till Date

Achievement:

Dream Team Runner Up award for GFS winter school-2015 training program in GlobSyn Skills Development Pvt. Ltd

Education and Certificates:

Degree	College/University	Percentage
B.Tech	WBUT	8.87
12th	WBCHSE	81.2
10th	WBBSE	85.25

- Certificate of achievement in 3rd year first semester examination held under Maulana Abul Kalam Azad University of Technology.
- Certificate of achievement in 3rd year second semester examination held under Maulana Abul Kalam Azad University of Technology.
- Certificate of achievement in 4th year first semester examination held under Maulana Abul Kalam Azad University of Technology.
- Certificate of achievement in 4th year second semester examination held under Maulana Abul Kalam Azad University of Technology.
- Certificate of participation of Directrix-2015, the intracollege project competition organized by Computer Science and Engineering Department of Future Institute Of Engineering and Management with the project on 'Collision Avoiding System between trains'.

Technical Skills:

MDM Tool : Informatica MDM, Reltio, StiboStep
Databases : ORACLE SQL Developer, MySQL.
Database Tool : ORACLE10g, SQL Developer
Operating System : Windows, UNIX
Tool : HPALM, WinSCP, Soap, Schedulix, MS-Excel, JIRA, Zypher

Project Experience

Project #3:

Client	: Leading pharmaceuticals company, United States of America
Operating System	:Windows 10
Tools	:Informatica MDM,Oracle SQL developer,SoapUI,WinSCP
Role	:Test Analyst
Client Description	: American pharmaceutical company, headquartered in New Jersey, US.

Project Description:

Three are application is there i.e. Global product Master, Global Customer Master and Master Data Management as a service. Informatica MDM receives Customer demographic & affiliation data, for Both HealthCare Professional(HCP) and Health Care Customer(HCO) from multiple sources.Data gets Cleansed,standardized and consolidated in MDM to provide the Best version of truth for each Customer.

Role and Responsibilities:

- Build system design for upcoming releases by having internal team meetings within the agile team
- Create comprehensive test cases to ensure maximum test coverage
- Should be committed towards delivery schedules and plan accordingly
- Take ownership of bugs (internal and production) and suggest ways to improve quality for future
- Able to write Functional, Integration and Regression test cases from the analysis of requirements document
- Ability to document the test results and log issues in issue tracker.
- Test Planning, Test Cases Preparation and Execution.
- Informatica MDM hub console and informatica IDD testing

Project #2:

Client: Leading pharmaceuticals company, United Kingdom

Operating System: Windows XP/UNIX

Tools: ReltioMDM,Oracle11g,VeevaCRM

Role: Test Analyst

ClientDescription:

British pharmaceutical company headquartered in Brentford,London.

ProjectDescription:

- Reltio MDM receives Customer demographic & affiliation data, for both Health Care Professional(HCP)andHealthCareOrganization(HCO)frommultiplesources.Sourcedata gets cleansed, standardized and consolidated in MDM to provide the Best version of Truth for eachCustomer.
- Inbound is data comes from source system CRM to Reltio and outbound is from Reltio to Veeva CRM.

Role and Responsibilities:

- Preparing Test Plan and strategy
- Formulating functional user stories/requirements into test scenarios and Coordinating team in test case preparation.
- Preparing test effort estimations.
- Analyzed the complex business data rules provided by Project team/ Business Preparing Test cases on business provided requirements
- Effective & optimized testing using waterfall testing methodology including positive & negative testing strategies
- Database Testing using SQL queries.
- Hands on experience in HP ALM.
- Test data mock up in landing tables as a part of negative scenario validation and incremental load validations
- Validation of data in MDM hub to ensure correct data is reflected for all business provided requirement.
- Developing SQL queries related to test cases, preparation of test data
- Executing test cases covering all business aspects of the functionalities including end to end testing in the upgraded environment and regression testing was done by comparing both the environment.
- Black box testing and white box testing as per business requirement.
- Defect logging and maintaining Defect tracker
- Daily status calls with Client and Internal team on various aspect of project
- Knowledge transfer sessions to team on Reltio MDM and also on various critical functionalities related to analysis/business logics
- Coordinating with Onsite Manager for requirement and deliverables Preparation of Test summary and status report.

Project #1

Client :Renowned Retail store,UnitedKingdom
OperatingSystem :WindowsXP/UNIX
Tools : RMS oracle Merchandising, StiboPIM , EPODS, SQLdeveloper, JIRA, Zypher
Role : Test Analyst

ClientDescription:

It is a chain of high-end department stores in the United Kingdom.

Project Description:

Data comes from RMS which is a sources system to target system via integration layer and STIBO step is acting as product control management. All kind of enrichment have performed in middle layer. After enrichment validation should be performed whether data in STEP Stibo have successfully flown to EPODS i.e downsystem.

Role and Responsibilities:

- Developing SQL queries related to test cases, preparation of test data. Validation of landing layer data with Staging layer data and Target layer data. Data creation in Source System i.e. RMS Oracle Merchandising.
- Requirement gathering and Test case Execution.
- Data validation in Workbench and UI in Step Stibo.
- Test data mock up in landing tables as a part of negative scenario validation and incremental load validations
- Formulating functional user stories/requirements into test scenarios and Coordinating team in test case preparation.
- Hands on experience on Regression testing, sanity testing, black box testing, white box testing, functional testing.
- Executing test cases covering all business aspects of the functionalities including end to end testing in the upgraded environment and regression testing was done by comparing both the environment
- Defect logging and maintaining Defect tracker.
- Knowledge of OOPS concept for understanding automation which will be needed as future scope.
- Daily status calls with Client and Internal team on various aspect of project.
- Knowledge transfer sessions to team on RMS and STIBO and also on various critical functionalities related analysis/business logics.

Personal Information:

Father's Name :Sudarshan Nag
Mother's Name :Mala Nag
Address :Old B.T college Road,Tikarhat,Burdwan
Gender :Male
DOB :15th May,1994
Nationality :Indian

Declaration:

I declare that all the statements and information provided by me above are true to the best of my knowledge.

Place:Kolkata

