**PRAVALIKA RONTALA**

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# **EXPERIENCE SUMMARY**

* Around 5 years of IT Experience with various tools like Workday, 1010data, Informatica power center, Dell Boomi.
* Develop and support integrations and custom API’s for FTR Core Financials and HCM.
* Strong experience in creating custom reports with complex calculated fields.
* Strong workday implementation experience involving data analysis, data conversion, security configurations, integrations involving EIB's, Core Connectors, Custom Studio development, reports development and production support for Workday HR, Finance.
* Strong experience in creating integrations of type Document Transformations.
* Analyzed and gathered the details for reporting particularly on Simple and Advanced and Composite Reporting using Sorts, Prompts and Advanced functions in Reporting.
* Worked on XML, XSLT, web services using SOAP and REST API Web services
* Experience in full cycle of SDLC implementation concepts covering gathering of requirements, analysis, design, and development, testing and provided user training for customer support.
* Experience in building Macro language code for tabulations, cross tabulations, sorting, linking, merging in 1010data and developed blocks, libraries, conditional functions and signals.
* Experience in using G functions and expert in performing various kinds of data transformations in 1010data.
* Good knowledge on database development using SQL queries, view creations, joins, stored procedures and triggers.
* Good knowledge on creating mappings using different kinds of transformations in Informatica such as source qualifier transformation, SQL transformation, sorter transformation, joiner transformation, aggregator transformation, union transformation, filter transformation, router transformation and many.
* Good knowledge on creating processors using different execute and logic shapes using Dell Boomi.

# **EDUCATION**

**University of Houston, Clear Lake** **Texas**

Master’s in computer science August 2015 - May 2017

**Jawaharlal Nehru Technological University** **India**

Bachelor of Technology in Computer Science Engineering July 2011 - May 2015

**SKILLSET**

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| Languages | C, C++, Core Java, SQL, XSLT, HTML, XML |
| Databases | Oracle, MySQL, PL-SQL |
| Cloud Technologies | Core Connectors, EIB’s, Report Writer, Workday Studio and Security Groups & Configurations. |
| Reporting tools | BIRT, Simple & Advanced Workday reporting. |
| Tools | 1010data, Informatica, Visual studio, DellBoomi, Eclipse, oxygen XML editor, SoapUI |

# **PROFESSIONAL EXPERIENCE**

**Employer**: Techwave Consulting Inc., **August 2015 – Present Date**

## Client: Sysco Corporation May 2017 – Present Date

**Designation:** Workday Consultant

**Description: Sysco** is the global leader in selling, marketing and distributing food products to restaurants, healthcare and educational facilities, lodging establishments and other customers who prepare meals away from home. As part of the Finance Transformation Roadmap, Sysco has selected Workday as the platform for Core Financials and Human Resources. Sysco is currently going through phase 2 implementation of their Financial transformation. On the road map where workday is involved with integrating with various existing third-party systems internally. This project helps SYSCO in transforming in to more standardized, efficient and centrally managed processes.

**Responsibilities:**

* Involved in all phases of Implementation such as Requirement gathering, Analysis, Design, Development, and Testing.
* Responsible for assigned inbound/outbound integrations using Core Connector, Workday Studio, Document Transformation, managing business processes, working with EIB, Report Writer, Creating Workday Calculated Fields and Custom Reports as per client requirements.
* End-to-End involvement in rolling out live which includes data analysis, conversion, data loading/validation, integration development, security administration and reporting.
* Research, analyze and setup security domains with regards to the access view/modify data.
* Create Security groups and integration security users for E2E testing practices.
* Worked on web services integrating using SOAP and REST API Web services.
* Setup Integration system security group for each custom integrations and setup required security and ISU user accounts as needed.
* Active participant in technical and functional design sessions of phase financial transformation roadmap FTR workday implementation project.
* Working on XML, XSLT, web services using SOAP and REST API Web services.
* Applied XSLT transformations to XML Data, Worked on web service integration (SOAP, WSDL, and XML), Encryption/Decryption Techniques and sequence generators in integration systems.
* Performed Integrations/reports testing from scripting test cases to execution for all phases of testing (System Integration Testing, End to End Testing, Parallel, UAT).
* Migrating workday objects between tenants using object transporter.
* Created advanced reports and used those reports as RAAS (report as a service) REST calls to extract data from workday to studio and use it as per the integration requirements.
* Worked on setting up scheduling of reports and understanding the required permissions for report sharing.
* Worked on post-implementation support and enhancements.
* Working with offshore team in handling the daily incident and resolving without impacting the business process.

## Client: Coty, Inc. January 2016 - April 2017

## Designation: Programmer Analyst

**Description: Coty** is a pure play beauty company with a portfolio of well-known fragrances, color cosmetics and skin & body care products. Coty needed a global system to access retailer POS data and a process in place to transition the history of POS from P&G. 1010data, by offering its analytics platform in a cloud-based model, gave a POS solution that includes top consumption trends across retailers, Brand consumption trends across retailers, E-Commerce trends across retailers, Territory sales reports, Demand planning consumption forecasting, Ad-hoc analysis.

**Responsibilities:**

* Involved in accessing the 1010data monitoring tool and POS data for Luxury and customer beauty ensuring that all the retailer feeds are being sent and processed properly.
* Responsible for checking file loads by checking the POS Hybrid Table, monitoring data accuracy in loaded files.
* Built an XML Macro language code that creates a simple final report on the file loads and the data accuracy in the loaded files.
* Identifying abnormalities through the monitoring tool such as finding missing gaps in ongoing data, sending email alerts to 1010data to notify the kind of issue.
* Performing data transformations in 1010data using Quick queries, 1010data Macro language programming, computations, tabulation, linking, cross tabulation, data cloning.
* Using G functions to break a column in 1010data into different groups and perform various kinds of operations including data summaries and aggregations
* Created Macro language codes for operations on the tables like tabulations, cross tabulations, sorting, linking, merging.
* Developed blocks using XML to allow users to reuse sections of Macro Language code and to parameterize values in that code for greater flexibility and power.
* Built libraries to store multiple blocks for reuse and developed conditional functions, signals.
* Logging into retailer online portals, downloading necessary reports, formatting and emailing to 1010data.

Techwave Consulting Inc., Katy, Texas August 2015 – December 2015

**Designation:** Trainee Programmer Analyst

**Responsibilities**:

* Created different mappings in Informatica which combines data from multiple different sources, joining them and storing the data in Oracle table.
* Created multiple mappings using source qualifier transformation, SQL transformation, sorter transformation, joiner transformation, aggregator transformation, union transformation, filter transformation, router transformation, sequence generator transformation, mapping variables and filters and many other transformations in Informatica.
* Trained in Dell Boomi and created multiple processes using different execute and logic shapes.
* Experience on database development using SQL queries, view creations, stored procedures and triggers.
* Strong experience in writing different joins and sub queries for building complex queries to fetch data involving multiple tables.
* Created standard reports, custom reports, various calculated fields in Workday.
* Created EIB inbound integrations, EIB outbound integrations and various mappings using Workday