Vaisakh Satheesh

Business Analyst

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Summary

* More than 5 years of experience as a Business Analyst with strong knowledge in Business Requirements Gathering, SQL, SAP, Business Process Model and Agile.
* Performed analysis and presented results using SQL, MS Access, Excel, and Visual Basic scripts.
* Good knowledge in conducting **GAP analysis, User Acceptance Testing (UAT), Risk Analysis and mitigation plan, Cost/benefit analysis and ROI analysis.**
* Experience architecting a variety of SAP H4 solutions using cross-functional solutions including the SAP Finance and CRM suite of products.
* Hands on experience in Business Analysis methodologies like Agile, Waterfall, Scrum and Software Development Life Cycle (SDLC).
* Good knowledge in Configuring and Upgrading the On-Premises Data gateway between various Data sources like SQL Server to Power BI service.
* Extensive expertise in working with **MS Office, MS Visio and MS Access.**
* Through involvement and participation in all phases to develop **Requirements Management Plan**, **Vision**, Software Requirements Specification **(SRS)** and Business Glossary documents.
* **Proficient in developing Use case scenarios to enable design and development of applications using tools like Rational Requisite Pro, JIRA and VersionOne based on the SDLC methodology.**
* Experience in creating ETL packages using SSIS and Visual Studio.
* Working on conceive logic for complex SQL query to generate views for reports and dashboards.
* Developed strategies and SAS programs to extract data from various systems, and created standardized reports.
* Examined performance using Adobe Analytics and Google Analytics to gain insight into spend and to understand

results.

* Technical skills in defining concise documentation including product business requirements, system requirements, technical specification, user stories, use cases, test plan, test scripts and requirement traceability matrix.
* Responsible for managing project plan against estimated time and budget.
* Was involved in collaborating with **all levels of management** in organization to achieve business and financial objectives.
* Assisted product owner to write user stories, refine the product backlog, sprint backlog and manage user stories using JIRA.

Education

Masters in Science

Coventry University, UK

Courses: IT (SQL and Agile)

Skills

SQL, R, Visual basic, SDLC, Agile, Qlikview, RUP, Waterfall, JIRA, MS Office, SSAS , SSIS, Windows, LINUX, UNIX, BRD, SRD, FRD, SAS, Business Process Model, **UAT,** Requirements Gathering, GAP analysis, SAP, Google Analytics, Data Wrangling, Data Visualization, Data Profiling, Data Mining, Oracle, MySQL, SQL Server, Teradata.

Experience

Merck Group, Rockland, MA **Jul 2017 – Current**

**Business Analyst**

* Extensive understanding of Agile methodologies and principles and proven Agile work experience with ability to aid in an Agile culture.
* Responsible for preparing BRD (Business Requirements Document) and FSD (Functional Specification Document).
* Creating and modifying Business Intelligence analytical reports using Tableau.
* Performed Data analysis and Data profiling using complex SQL on various sources systems including Oracle and Teradata.
* Ensured that BI and UAT cycles are managed and completed within the release timeline.
* Working with various clients to capture the requirements and suggest suitable SAP S/4HANA solution after analyzing the requirements.
* Followed the UML based methods using Microsoft Visio to create: Use Cases Diagrams, Activity Diagrams, State Chart Diagrams, Sequence Diagrams and Collaboration Diagrams.
* Worked as a JIRA Router, solely responsible to handle all defects routing, clarification, research of Business Requirements and assigned it to development team upon validation of defects.
* Designed and developed cubes using SQL and Microsoft Visual Studio.
* Facilitates requirements JADs and other requirements workshops.
* Created and modified general SAS application codes and macros adhere to SAPs and validation principles and requirements.
* Monitor SAP technical solutions for performance and driving continuous improvement.
* Worked on Qlikview Server and Publisher, to manage user access, schedule refreshing of documents, mount completed applications.
* Stored data with SAP HANA database server.
* Worked with Business analysts tasked with all facets of analytics and testing including functional, performance, regression, and UAT.
* Applied technical skills using Power BI in data collection, data analysis and reporting to procure data from database structures to report and provide solutions to client requests on-time.
* Experience in using R for the predictive modelling and data visualization by using MySQL database and text files as source.
* Responsible for creating ETL mapping documents to define data flow from source system to target database.

Voya Financial, San Antonio, TX **Apr 2015 – Jun 2017**

**Business Analyst**

* Applying good judgment in balancing and advocating for the use of agile delivery concepts and business analysis tools and techniques
* Responsible for preparing BRD (Business Requirements Document) and FSD (Functional Specification Document).
* Participated with different Business Analysts and Developers to define the KPI for the workflows.
* Familiarity with Agile best practices including construction of user stories and acceptance criteria.
* Used Tableau and Google Analytics to analyze web traffic and make business decisions on the traffic coming from different locations.
* Worked along with Advisory colleagues to deliver SAP projects to a range of clients.
* Worked with complex SQL, Stored Procedures, Triggers and packages in very large databases from various servers.
* Worked with various clients to capture the requirements and suggest suitable SAP solutions after analyzing the requirements.
* Developed an innovative tool in SAS to automate the entire model building process.
* Faceoff to clients in Credit and Market Risk Management. Gather requirements, provide status updates and promptly resolve client issues.
* Pointed out ETL issues with regards to migration and provided alternative solutions.
* Writing SQL queries for data validation of the reports and dashboards as necessary.
* Evaluate new releases, patches of Oracle Database, OS and tools, recommend implementation schedules.
* Created and automated Google Analytics dashboards for web performance statistics.
* Proficient in using SAS business intelligence tools including SAS Enterprise Guide, SAS Info Maps, SAS Web Report Studio and other modules.
* Worked on the improvement of dashboard reports by creatingKPI (key performance indicators) for the top administration.