Vijay Pininti

Pittsburgh, PA 15201 - +1 (878) 213-2069 - Vijay.mahadev098@gmail.com - WWW: [Bold Profile](https://bold.pro/my/vijay-250212121837/573r)

**Summary**:

Business Analyst with 7 Years of experience with a proven ability to streamline processes and enhance operational efficiency through effective requirements elicitation. Expertise in gap fit analysis and Agile methodologies, combined with strong stakeholder management skills, drives successful project outcomes. Proficient in data analytics tools such as Tableau and Power BI, leveraging insights to inform strategic decisions. Committed to integrating technology with business processes to optimize productivity and align IT solutions with organizational goals.

**Skills**

MS Visio Microsoft Visio and Lucidchart – Process

MS SQLmodeling

JIRA Excel and SQL Data analysis for decision-making

Cloud Data Services (AWS Redshift, Azure, Power BI/Tableau – Reporting and Synapse, Google BigQuery)

SQL (MySQL, PostgreSQL, MS SQL Server)

Agile and Scrum Tools (Jira, Trello, Azure querying and data manipulation DevOps)

Excel – data cleaning, pivot tables, and formulasBPM Tools (Bizagi, Signavio) – business process

Python/R – Data analysis (Pandas, NumPy,modeling Matplotlib, Seaborn)

Google Analytics – web data analysisSQL – querying and data extraction

ETL Tools (Alteryx, Talend) – Data processing

Python/R – Advanced analytics integration Excel – Data Preparation

ETL Tools (Informatica, Alteryx) – Data transformation

**Certifications**

Certified Business Analysis Professional (CBAP) – IIBA

Agile Certified Practitioner (PMI-ACP) – PMI

Scrum Master Certification (CSM/PSM)

Data Analytics Certifications (Microsoft, Google, or AWS)

**Professional Experiences:**

**JOHNSON & JOHNSON**, New York NY June 2023 to Current

Sr. Business Analyst

• Applied deep knowledge of valuation techniques to analyze various financial assets.

• Experienced in leveraging Agile, Waterfall, and RUP frameworks for efficient software development lifecycles.

• Executed comprehensive processes for analyzing, validating, and cleansing data efficiently.

• Facilitated JAD meetings to ensure collaboration among stakeholders, SMEs, development teams and QA teams.

• Analyzed current and target processes to identify potential enhancements.

• Created detailed visual representations for workflow analysis using various UML diagramming techniques. Composed detailed reports including Business Requirement, Functional Requirement, and Functional Specification documents.

• Implemented Requirement Traceability Matrix (RTM) for effective management and adherence to business requirements during projects.

• Leveraged proficiency in SQL query optimization to back successful application development initiatives.

• Demonstrated expertise in designing and managing data marts within warehouse architecture.

• Ensured seamless master data consistency using advanced technologies such as ATTACAMA and Reltio.

• Utilized HP QC and JIRA for effective defect tracking and test management.

• Developed efficient queries for big data processing, enhancing decision-making capabilities.

• Demonstrated expertise in managing big data processing using various Hadoop ecosystem tools like Spark, Sqoop and MapReduce.

• Documented constraints, assumptions, and business impact effectively.

• Conducted Agile execution and structured documentation of business requirements.

• Delivered accurate compliance with regulatory standards across various sector projects.

• Facilitated smooth adoption through the creation of detailed support manuals.

• Facilitated seamless alignment of goals through effective coordination with diverse stakeholders across departments.

**CITI BANK,** Dallas TX January 2022 to May 2023

Business Analyst

* Collaborated with Pricing Manager in scoping meetings for understanding business objectives and evaluating requirements.
* Facilitated discussions with SMEs and stakeholders to collect functional requirements.
* Facilitated refinement of development backlog by balancing business objectives with technical requirements.
* Drafted wireframe prototypes for visualizing processes and functions.
* Implemented iterative improvements based on feedback from Sprint cycles.
* Ensured comprehensive documentation and alignment of requirements using an accurate and up-to-date traceability matrix.
* Documented feedback during User Acceptance Testing sessions for comprehensive analysis and follow-up actions.
* Created approaches for accumulating business requirements and oversaw management within the Agile project phase.
* Analyzed user requirements to ensure consistency with business goals.
* Established meaningful connections with business teams to comprehend diverse business functions and financial avenues.
* Established implementation guidelines using strategic project assessment methods.
* Led collaborative sessions with developers and business users for requirement definition.
* Executed gap analyses to uncover operational inefficiencies and recommend actionable improvements.
* Conducted data validation and produced reports by leveraging SQL techniques.
* Collaborated with Project Manager to handle scope modifications and assess business outcomes.
* Developed comprehensive business materials including wireframes, mockups, and process flow diagrams.
* Facilitated interviews with stakeholders to identify workflows and ensure alignment with goals.
* Directed requirement management activities for Asset-Backed Securities alongside other financial assets.
* Performed gap analysis using MS Excel, identifying discrepancies in business operations. Engaged with stakeholders through SharePoint Designer to optimize workflows.

**BIRLA SOFT,** Hyderabad, Telangana August 2019 to April 2021

Business Analyst

* Facilitated collaboration in scope meetings with Product Owners and Settlement Division Directors to analyze workflows.
* Facilitated prioritization and alignment of backlogged features through cross-functional collaboration.
* Prioritized Product Backlog items by aligning with stakeholder requirements.
* Streamlined the documentation process of exchange codes for instrument settlements by aligning with back-office teams.
* Employed MS Visio for crafting use case scenarios and prototypes to support development of Sprint backlog epics.
* Collaborated with DB2 database administrators to establish comprehensive Data Flow Diagrams (DFDs).
* Created RTM for monitoring changes in requirement dependencies across sprint cycles.
* Created test scenarios for functional checks, conducted User Acceptance Testing, and documented issues using HPQC.
* Organized collaborative JAD sessions with key parties including management, SMEs, vendors, and stakeholders to resolve pending matters and elucidate business demands.
* Facilitated Sprint Review and Retrospective discussions to evaluate team progress and identify areas of improvement.
* Wrote SQL queries for data validation.
* Enabled cross-departmental cooperation to ensure alignment of system implementation with business needs for sales, marketing, and product units.
* Created use cases employing UML strategies for efficient application development.
* Prepared comprehensive documentation to support development efforts in settlement systems.
* Enhanced operational efficiency through detailed mapping of processes with MS Visio tools.
* Completed requirement analysis and captured results using Rational Requisite Pro.
* Ensured CRM data integrity during migration by aligning datasets between Siebel and Salesforce.
* Analyzed completed projects and facilitated feedback sessions, enhancing next release efficiency. Facilitated knowledge-sharing workshops to train business users and technical teams.

**Spandana Sphoorty Financial**, Hyderabad, India July 2018 to August 2019

Jr. Business Analyst

* Facilitated communication between client and cross-functional teams to ensure effective collaboration and goal achievement.
* Maintained compliance with necessary legal and industry requirements.
* Supported optimization of initial design stages for software solutions.
* Ensured timely aid through issue tracking and solution communication for end users.
* Ensured accurate updates to all relevant project documents.
* Delivered elements of systems design, including data migration rules, business rules, wireframes, or other detailed deliverables.
* Achieved cost-savings by developing functional solutions to problems.
* Maintained professional assistance while addressing customer needs through direct or phone-based engagements.
* Coordinated efforts with teammates to fulfill project targets and respect due dates.
* Optimized efficiency by leveraging diverse tools and technologies.
* Analyzed complex data sets to provide actionable insights for decision-making.
* Maintained safe working conditions by following machinery guidelines.
* Developed detailed technical design documents for precise report outcomes.

**Education and Training**

Trine University, MBA: Business Administration Angola, IN

Osmania University, BBA: Business Administration India