BUSINESS ANALYST

DATA ANALYTICS AGILE/SCRUM & WATERFALL METHODOLOGIES

PROFESSIONAL SUMMARY

- Results-oriented Business Analyst with 4+ years of experience in requirement analysis, BI reporting, and workflow automation across retail and technology domains.
- Proven ability to collaborate with **cross-functional teams** to gather and translate **business needs** into **functional requirements**.
- Adept in **data analytics** using **Power BI**, **SQL**, and **Python** to develop **dashboards** and **automate processes**, improving **decision-making** and **efficiency**.
- Strong experience in **Agile** and **SDLC** environments, working closely with **QA**, **developers**, and **stakeholders** to drive **delivery excellence**.
- Recognized for improving operational performance through business process reengineering and digital transformation.

AREAS OF EXPERTISE / SKILLS

Business Analysis: Requirements Gathering, Stakeholder Engagement, Process Mapping, Workflow Automation | Data & BI Tools: Power BI, SQL, Tableau, Excel, Microsoft Power Automate | Technical Skills: Python, SQL Server, MySQL, UML, JIRA | Project Management: Agile, Scrum, SDLC, Wireframing, User Stories | Certifications: Business Intelligence, application development, PM | Soft Skills: Leadership, Problem-Solving, Conflict Resolution, Detail-Oriented

PROFESSIONAL EXPERIENCE

T.K. Smart-Supply Wholesale 2022 - Jan 2024 *Business Analyst*

As a **Business Analyst**, I led the full lifecycle of digital transformation and process optimization project, from initial **requirements gathering** to final implementation, driving operational efficiency through automation and data-driven insights. I collaborated with cross-functional teams to develop scalable solutions, improve workflows, and support strategic decision-making.

- Conducted comprehensive **business requirements gathering** through stakeholder interviews, process observation, and document analysis to define project scope and deliverables.
- Created detailed Business Requirement Documents (BRDs) and Functional Specification Documents (FSDs), ensuring alignment with stakeholder expectations and technical feasibility.
- Performed **gap analysis** and **process mapping** to identify inefficiencies in **inventory**, **sales**, and **procurement workflows**, recommending automation opportunities.
- Led the design and implementation of automated systems using **Power BI**, **SQL**, and **Microsoft Power Automate**, improving **reporting accuracy** and reducing **manual workload** by **40%**.
- Developed and maintained interactive dashboards and KPI reports, enabling real-time business performance tracking and reducing stock redundancies by 30%.
- Facilitated daily standups, sprint planning, and retrospectives in an Agile environment, working closely with developers, QA analysts, and product owners to ensure timely delivery.
- Coordinated **user acceptance testing (UAT)**, documented test cases, tracked defects, and ensured resolution before deployment.
- Delivered ongoing **stakeholder communication**, including status reports, risk mitigation plans, and roadmap updates to ensure alignment and transparency.
- Supported **change management** efforts, including user training and SOP documentation, to ensure smooth adoption of new tools and processes.

June

NAJMUDHEEN THAZHATHE KALATHIL

Data Analyst/Business Analyst cont.

E-Soft Technology Solutions May 2022 Data Analyst/Business Analyst

Served as a hybrid **Data Analyst** and **Business Analyst**, leading efforts in **business intelligence**, **data reporting**, and **process improvement** initiatives for enterprise clients. Partnered with business and IT teams to deliver actionable insights, optimize reporting infrastructure, and support strategic decision-making through data.

- Gathered and documented **business requirements** for BI dashboards and data reporting tools by liaising with **stakeholders**, **business users**, and **project managers**.
- Designed and implemented **Power BI dashboards** and **SQL-based reports** to provide real-time visibility into KPIs, improving reporting efficiency by **40%**.
- Migrated legacy reports from **Tableau** to **Power BI**, resulting in a **25% cost reduction** and improved accessibility for non-technical users.
- Conducted **data profiling**, **cleansing**, and **validation** to ensure the accuracy and consistency of reporting data across platforms.
- Worked with **cross-functional teams** including developers, testers, and business units to validate technical solutions aligned with functional requirements.
- Performed **root cause analysis (RCA)** on data discrepancies, recommending data model enhancements and business rule adjustments.
- Contributed to the development of **ETL logic** in collaboration with the data engineering team, improving report generation times and data accuracy.
- Created documentation such as **data dictionaries**, **reporting guides**, and **user manuals** to support system adoption and training.

Turbo Institute of Aviation Technology -June 2020 Technician

- Supported aircraft system testing and basic technical diagnostics.
- Helped with maintenance schedule analysis to reduce delays.
- Assisted in documenting **workflows** and ensuring **compliance** with safety procedures.

ACCOMPLISHMENTS

- > Automated key sales and inventory workflows at **TK Business Solutions**, reducing manual workload by **40%** and improving **operational efficiency**.
- > Developed and deployed **Power BI dashboards** integrated with **SQL**, resulting in a **30% reduction in stock redundancies** through real-time data insights.
- Migrated enterprise reporting systems from Tableau to Power BI at E-Soft Technology Solutions, achieving 25% cost savings and enhancing usability.
- Improved report generation speed by 40% by optimizing SQL queries and restructuring data pipelines, accelerating decision-making cycles.
- Led stakeholder sessions to refine functional requirements, resulting in a 20% increase in stakeholder satisfaction and clearer project alignment.

EDUCATION

Nov 2019