Tyler Johnson

Business Analyst

SUMMARY

Analytical and process-driven Business Analyst with 5 years of experience in data analysis, business process improvement, and stakeholder collaboration. Skilled in translating policy and operational needs into digital tools, visual reports, and technical documentation. Passionate about leveraging technology to transform complex datasets into actionable insights.

EXPERIENCE

Conewago Enterprises | Business Intelligence Specialist

Feb '25 - Present

- Developed dashboards in Power BI, providing Executive Leadership team with real-time visibility into key performance metrics for Sales, Accounting, and IT.
- Partnered with stakeholders to identify reporting needs and delivered customized BI solutions that improved visibility into financial and operational performance.
- Created detailed reports for the accounting team to track revenue, expenses, and project-level financial performance, aiding in budget forecasting and financial planning.

Deloitte | Senior Solutions Consultant

Sep '21 - Dec '23

- Implemented a data analytics tool using Python and Excel to flag suspicious activities, collaborating with stakeholders to investigate flagged transactions.
- Designed process flowcharts and documentation to analyze business workflows, identify vulnerabilities, and establish controls.
- Managed a 500+ task project plan using Microsoft Project, coordinating with multiple stakeholders and monitoring progress to proactively address delays.

KPMG | Senior Auditor

Dec '20 - Sep '21

- Analyzed San Francisco Municipal Transportation Agency (SFMTA) ridership data across multiple transit modes to verify accurate collection and reporting of transit data in compliance with Federal Transit Cluster grant requirements.
- Constructed a script in IDEA to automate transaction sampling for audits, reducing sample selection time by 50%.
- Led weekly "Tech Tip Tuesday" training sessions on advanced Excel and data analytics tools, improving team efficiency in data interpretation.

KPMG | Auditor

Jan '19 - Dec '20

- Designed and structured a centralized database for a \$19B federal client, using VBA and Power Query to integrate data from multiple inventory systems and streamline financial analysis.
- Built an interactive dashboards in Power BI and Tableau to standardize, reconcile, and visualize multi-country inventory data, incorporating geo-location data and spatial analysis to improve audit travel decisions.
- Documented Standard Operating Procedures (SOPs), process narratives, and risk analyses to clarify steps, roles, systems, and controls.

SKILLS

Data Analysis and Visualization: Power BI, Excel, SQL

Programming and Automation: Python, VBA, Power Query, JavaScript

Project Management and Business Process Mapping Tools: Microsoft Project, GitHub, Trello, Visio, Figma

EDUCATION

Master of Business Administration (MBA) | UTSA College of Business

Aug '17 - Dec '18

Bachelor of Business Administration - Accounting | Trinity University

Aug '13 - May '17

CERTIFICATIONS

HackReactor | Software Engineering Immersive (April - July 2024)

Full-stack development, including SQL, JavaScript, API Integration, data cleaning and normalization.

Microsoft Office Specialist - Excel | Microsoft (July 2018)