

Yuriy Dashevskiy

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SUMMARY

Results-driven Business Analyst skilled in SQL, Python, and Tableau with expertise in requirements gathering and process modeling who comes from a financial systems and OCR technology background. Dedicated to optimizing operations and driving organizational success through data-driven solutions and cross-functional collaboration, consistently delivering measurable business value such as 95% error reduction and 35% faster processing times.

TECHNICAL SKILLS

SQL | Python | Tableau | Excel | MYSQL | Visio | Java | BPMN

TECH PROJECTS

Song Suggestion | [GitHub](#)

Tool generating artist-specific song recommendations using Spotify API and user playlist analysis.

- Developed Python-based recommendation engine leveraging Spotify APIs to identify missing artists in playlists
- Implemented SQLite database for user login/playlist management enabling personalized suggestions
- Engineered scalable solution to enhance music discovery experience through data-driven curation

Superstore Return Rate Project - Tripleten | [Tableau](#)

- Developed/Deployed tableau dashboard for providing insights on return rate for Superstore
- Implemented custom filter options to grant users ability to finetune the dashboard view based on their input

e-Commerce Business Analytics Project - Tripleten | [Drive](#)

- Developed Spreadsheets for analyzing e-Commerce site user conversion / retention rates
- Utilized Pivot Tables for summarizing the raw data of the e-Commerce transactions
- Compiled Brief Findings of the e-Commerce data analysis to summarize the noticeable pattern/trends

EXPERIENCE

Equitable | Senior Business Analyst / Software Engineer | 03/2022 - 01/2025 | New York, NY

Skills Used: Python, SQL, OCR Systems, Process Optimization, Stakeholder Management

- Reduced production errors by 95% through redesign of OCR processing workflows, implementing automated validation checks

- Optimized large-scale project management across OCR systems by standardizing documentation and deployment protocols
- Translated business requirements into technical specifications for 15+ projects, ensuring alignment between stakeholders and engineering teams

Equitable | Business Analyst | 06/2014 - 03/2022 | New York, NY

Skills Used: Tableau, SQL, PHP, MySQL, BPMN, Process Improvement

- Accelerated case resolution time 25% by developing internal case management system using PHP/MySQL
- Decreased document processing turnaround 35% by implementing automated email submission routing for OCR system
- Created Tableau dashboards enabling data-driven decisions through visualization of key operational metrics

EDUCATION

Polytechnic Institute of New York University | Bachelors of Science - Computer Science | 09/2009 - 06/2013

Relevant Coursework: Data Structures, Algorithms, Database Systems, Software Engineering