

Stephen Jake Netherton

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Personal Website: <https://sjne232.github.io/resume/>

SUMMARY

Driven Computer Science Engineer with 2.5 years of project management experience. Seeking an analytics role to leverage expertise in SQL, Power BI/Tableau, and Agile methodologies to deliver impactful data-driven solutions.

EDUCATION

The University of Kentucky

Lexington, Kentucky

Bachelor of Science (B.Sc.), Computer Science Engineering

August 2018 - December 2022

- **Concentration(s):** Database design, SQL, Analytics, Agile and Waterfall Methodologies, and C++.

EXPERIENCE

HydroDistill

Lexington, Ky, USA

Junior Data Analyst/Project Manager

January 2023 – Present

- Drove project planning and process analysis, ensuring clear communication of business requirements, deliverables, and deadlines.
- Collaborated with stakeholders, including business owners, technical teams, and senior management, to gather and analyze data using Power BI to drive informed decisions and project outcomes.
- Made use of existing data to quickly and effectively solve problems.
- Utilized advanced analytics to track progress, identify trends, and optimize project timelines, ensuring alignment with business goals and objectives.

GE Appliances

Louisville, KY, USA

Digital Technologies - Intern

December 2021 – December 2022

- Managed business process lifecycle using Agile methodology, tracking project performance via Jira, and documenting workflows to align with business goals.
- Conducted data analysis to evaluate Salesforce capabilities, providing actionable insights and contributing to the implementation of customized solutions.
- Developed and maintained an Area Sales Manager (ASM) dashboard, enhancing data visualization for order tracking and risk management.
- Led user testing and data validation efforts to ensure software solutions met business requirements and delivered actionable insights.

PROJECTS AND SKILLS

Sales Dashboard Development for AltiQ Hardware

Overview: Developed a Power BI dashboard integrated with MySQL to provide the Sales Director with a reliable, data-driven tool for tracking and analyzing sales performance across regions.

- **Experience Gained:** Database Integration, Data Transformation, Data Visualization, Data Filters, MySQL, and Power BI

Sales Insights - Pivot Tables in Excel

Overview: Enhanced Excel and Python skills by cleaning, transforming, and visualizing sales data with Pivot Tables, VLOOKUP, and dynamic charts for insightful analysis.

- **Experience Gained:** Data Cleaning & Transformation, Pivot Tables & Charts, Interactive Dashboards, Search Functionality, Python, and Excel

Personal Website

Overview: Developed a personal website to showcase projects, highlight skills, and provide downloadable content for potential employers.

- **Experience Gained:** HTML, GitHub, JavaScript and CSS,

Skills: SQL, C++, Jira, Confluence, Databases design, Tableau, Power BI, HTML, Visual Studio Code, Python, AutoCad, Slack, PHP, Microsoft Office, and GitHub

References

- Joe Montgomery - HydroDistill - Phone: (859) 509-3972
- Nanette McDougall – GEA - Principal DT Program Manager – Phone: (787) 249-9000