

## Stephen Jake Netherton

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

### EDUCATION

#### THE UNIVERSITY OF KENTUCKY

Lexington, Kentucky

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

August 2018 - December 2022

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

### EXPERIENCE

#### HydroDistill

Lexington, Ky, USA

#### Junior Data Analyst/Project Manager

January 2023 – Present

- Co-led 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.

#### Demuth Properties

Louisville, KY, USA

#### Property Manager / Real Estate Agent

January 2020 – Present

- Managed property operations while leveraging data analysis and technology to streamline processes and improve tenant satisfaction.
- Applied data-driven strategies to optimize operations, enhance tenant engagement, and deliver valuable insights for decision-making.
- Developed and managed a comprehensive database in Excel for 60 units, tracking key metrics such as vacancies, current rents, average rent, addresses, tenants, and yearly income. Utilized pivot charts and historical data to analyze rent trends and highlight the current rent increase, providing valuable insights for property management decisions.

### ADDITIONAL INFORMATION

**Certifications/License:** Microsoft Certified: Data Analyst Associate with Power BI, and Real Estate License

**Skills:** Databases, SQL, C++, Jira, Confluence, Waterfall and Agile methodologies, Tableau, R, Power Bi, HTML, Python, AutoCad, Slack, PHP, Google Sheets, Lucid Charts, Microsoft Office, and GitHub

**Extracurricular:** Co-Founder of Highschool Vex Robotics club, SAE Fraternity Social chair, University of Kentucky Rugby 7's team, and SAE Head of Alumni Relations.

**Activities:** Snowboarding, Skiing, Travelling, and Sports.

**Interests:** Technology, Databases, Property Development, Real Estate, Obtaining Certified Analyst Professional (CAP), Obtaining Masters in Data Analytics, and Robotics.

### References

- Joe Montgomery - HydroDistill - Phone: (859) 509-3972
- Nanette McDougall – GEA - Principal DT Program Manager – Phone: (787) 249-9000
- Dan Demuth – Demuth Properties - Owner – Phone: (502) 599-2000