# **Stephen Jake Netherton**

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### **SUMMARY**

Motivated Computer Science Engineer with 2 years of project management experience and a Microsoft Certified: Data Analyst Associate certification (PL-300). Seeking an analytics role to apply expertise in SQL, Power BI, and Agile development to deliver 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++. **Certifications/License:** Microsoft Certified: Data Analyst Associate with Power BI, and Real Estate License

# **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

- 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.

## ADDITIONAL INFORMATION

**Skills:** SQL, C++, Jira, Confluence, Waterfall and Agile methodologies, Databases design, Tableau, R, Power Bi, HTML, Visual Studio Code, 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.

**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