Nicholas Stambaugh

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616-422-0848

Entrepreneurial professional seeking roles in business intelligence or software development. Proficient in a variety of powerful libraries including React, Flask, Pandas, Scikit-learn, D3, Seaborn, Matplotlib, and ggplot2 to drive custom solutions.

Relevant Experience

2022-Current Business Intelligence Analyst – *The Right Place, INC*

- Developed R and Python scripts to optimize data analysis and frequently extracted information through APIs, resulting in significant cost savings.
- Utilized Tableau to create insightful data visualizations and dashboards that contributed to informed decision-making by the team and investors.
- Created and co-authored publicly accessible dashboards, reports, presentations, and blog posts using regional economic data to share valuable thought leadership with a broader audience.
- Led development on a React app using SurveyJS for targeted market research, while providing a valuable website for local HR leaders. The app is slated to launch at the end of April 2023.
- Managed and maintained the company's Salesforce platform, performing various administrative tasks to ensure optimal performance.

2021-2022 Founder - *2Quick Sellers, L.L.C.*

- Founded and managed an e-commerce business, overseeing strategy, accounting, and operations.
- Built and managed databases using SQL, PowerBI, and Python to perform data analysis, supporting data-driven decision-making and e-commerce strategy.
- Implemented agile methodology to develop store platforms and databases, resulting in successful sales across multiple platforms.
- Led successful affiliate marketing initiatives on Instagram, increasing revenue and brand visibility.

2021 Undergraduate Researcher – *University of Michigan*

- Conducted economics and policy research on nuclear energy in America as an Undergraduate Researcher for the University of Michigan's NERS program.
- Utilized advanced data analysis skills in Excel and R to gather, analyze, and present complex information on a small team.
- Contributed to the field of nuclear energy policy through original research and thought-provoking insights.
- Demonstrated expertise in data analysis and interpretation.

Education

2019 - 2022
BS in Economics
Grand Valley State University
3.3 GPA
Graduated June 2022
Philosophy Minor
Extra-Curricular: VP of Real Estate & Investment Club, Investing Club, Economics Club
Volunteering: Alumni events speaking to undergraduates. – Economic Booth

2018 – 2019
Central Michigan University
Volunteering: Leadership Safari

Skills

- Data analysis
- Data visualization
- Web development
- UX/UI design
- Python/Flask
- JavaScript/React
- SQL/TSQL
- Tableau/PowerBI
- Salesforce administration
- R

LinkedIn:
linkedin.com/in/nick-stambaugh- 694241139

Blog:
https://medium.com/@nick-stambaugh

GitHub:
https://github.com/NicholasStambaugh

Tableau Public:
https://public.tableau.com/app/profile/nick4514