

STEVEN T. DECKER

Data Analyst

PROFILE

- I have always had a love for problem solving, innovation, and change. Recently, I have been exploring the world of data and look forward to the future as more governments and organizations strive for more open data

EXPERIENCE

NASHVILLE SOFTWARE SCHOOL - Data Analyst; Nashville, TN Jan 2020-Present

- Retrieved, manipulated, and analyzed real world data utilizing Python, SQL, Excel, Power Pivot and Power Query. Explored datasets by creating dashboards with Power BI and Tableau to create visualizations and stories. Worked with teammates both in-person and remotely to deliver projects on time
- Projects include:
 - Medicare Data: Extracted and examined nationwide physician and hospital Medicare data under the directive of Healthcare Bluebook using Jupyter Notebook, Python, Pandas, and Tableau. Led our team's efforts and gave a brief presentation on our team's findings regarding Medicare amounts and doctor utilization for different procedures
 - Low Income and Elderly Tax Returns: Analyzed 2016 Federal Tax Return data with Excel to create an informational dashboard focused on low income and elderly citizen tax returns.
 - App Trader: SQL project to supply mock recommendations to a client for investing in apps on the App Store and Play Store based on profitability and app longevity
 - Lahman Baseball: Wrangled 27 tables with SQL using CTEs, conditionals, filters, joins and more to pull out interesting insights

JACKRABBIT RUNNING - Assistant Manager; Nashville, TN Nov 2018-Present

- Utilize marketing and comprehensive product knowledge from brands to develop effective advertising campaign showcasing store merchandise leading to year-over-year growth
- Responsible for day-to-day staff and store management including delegation of individual tasks and training to leading team towards improved best practices with customers and the store
- Collaborated with manager to publicize and create events leading to an over 100% increased participation rate for store experiences such as club runs and brand events.

TRIBLER, ORPETT & MEYER P.C. - Project Assistant; Chicago, IL Dec 2015- Jun 2018

- Analyzed monthly supply spending and cut costs through the reduction of wasteful spending while also negotiating lower rates on products from vendor
- Developed and maintained physical and digital documentation standards reducing paper waste by creating an easier and more efficient sorting procedure
- Performed preliminary court and legal case research for attorneys and assistants through court record systems

CERTIFICATIONS

CERTIFIED SCRUMMASTER (CSM)

- Scrum Alliance
- Certificate ID: 955200

EDUCATION

NASHVILLE SOFTWARE SCHOOL Jan 2020-Present
Data Analytics Bootcamp

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN May 2013-2015

Bachelor of Liberal Arts & Sciences, Political Science

- Cumulative GPA: 3.64
- Illinois Track Club - Middle-distance lead

Contact Information

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<https://github.com/st-decker>

<https://www.linkedin.com/in/stevendecker3/>

Skills

Python

SQL

Microsoft Excel

Power BI

Tableau