

Nathanael Johnson

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EDUCATION

Lipscomb University

Bachelor of Science

Major: Data Science

3.4

Plan to pursue Master of Data Science

Nashville, TN

Expected Graduation December 2022

Current GPA:

PROGRAMMING LANGUAGE SKILLS, ACADEMIC PROJECTS & CERTIFICATION

- Portfolio: <https://nathanaelhub.github.io/> || www.linkedin.com/in/nathanaeljohnson1
- Python, Java, SQL, R, Tableau, Minitab, HTML, UID
- Statistical Analysis Software (SAS) Base Certification
- **Analytic Methods Using SAS/Python**, Spring 2021
 - Integrated principles-based academic foundation with professional use of SAS Studio for the storage, description, categorization, linking, and discovery of resources.
 - Improved skills used for SAS Studio by becoming familiar with the standard schemata, frameworks, languages, vocabularies, formats, models, and rulesets through completing weekly projects.
- **Modern Computing Applications for Data Science**, Fall 2021
 - Gained an understanding of Tableau and R by completing weekly lab projects to process data using data visualization, analysis, and research.
 - Condensed large datasets into smaller data visualizations, analysis, and research that were easy to understand using Tableau.
- **Principles of Data Science**, Fall 2021
 - Improved critical thinking skills through demonstration of applicable concepts measured by building SQL and Python relational databases on a weekly basis.
 - Collaborated on a team to understand the data collected and assess a hypothesis put forth.
- **Database Management Systems**, Spring 2020
 - Developed queries of multiple-table, relational databases using SQL and displayed the results using visual analytical techniques.
 - Completed a group project that required integrating knowledge of MySQL relational database management systems.

WORK EXPERIENCE

Public Entity Saba

IT Intern

Netherlands Antilles

June – August 2022

- Developed web pages and IOS application using XCode, assisted end-users and non-technical staff, monitored technical support requests, and completed tasks as assigned by supervisors.
- Spent time researching and learning different methods to build websites and develop software for the business.

Lipscomb University Student Activities Center

Front Desk Worker

Nashville TN

January 2020 – December 2021

- Checked in students, faculty, and staff according to COVID-19 guidelines.
- Provided information and health advice when needed.

Saba Health Department

Intern

Netherlands Antilles

June – August 2020

- Added new records and updated existing records while editing and uploading patient files in the database.
- Summarized all material added to the database by assessing a weekly report.

VOLUNTEER & EXTRACURRICULAR EXPERIENCE

Sigma Alpha Fraternity, Historian and Member, Lipscomb University

2019-2022

Winair, Check-In Agent, Netherlands Antilles

May 2018

Sports Club, Member, Netherlands Antilles

2015-2018