

# Spencer J Rodgers

Portfolio Website - [Data Analyst Portfolio \(speejrogers2.github.io\)](https://speejrogers2.github.io)

Data Analyst

Wheeling WV

[SpeeJRodgers@gmail.com](mailto:SpeeJRodgers@gmail.com)

[www.linkedin.com/in/spencer-r](https://www.linkedin.com/in/spencer-rodgers-716179254)

[odgers-716179254](https://www.linkedin.com/in/spencer-rodgers-716179254)

## PROJECTS

### Historical NFL Betting Trends Analysis

LINK -

[PortfolioProjects/Historical\\_NFL\\_Betting\\_Trends/NFL\\_Historical\\_Betting\\_Trends\\_Analysis\\_README.md at main · SpeeJRodgers2/PortfolioProjects \(github.com\)](#)

- SQLite Database
- Python

### Historical Fantasy Football Running-Back Analysis

LINK -

[PortfolioProjects/Historical\\_Fantasy\\_RB\\_Analysis/Historical\\_Fantasy\\_RB\\_Analysis\\_README.md at main · SpeeJRodgers2/PortfolioProjects \(github.com\)](#)

- BigQuery
- Google Sheets

### Walmart Store Sales Analysis

LINK -

[PortfolioProjects/Walmart\\_Store\\_Sales\\_Analysis/Walmart\\_Store\\_Sales\\_Analysis\\_README.md at main · SpeeJRodgers2/PortfolioProjects \(github.com\)](#)

- Google Sheets (Pivot Tables)

## EDUCATION

### West Virginia Wesleyan College, Buckhannon WV - *Applied Physics*

August 2016 - May 2020

- Minor in Mathematics
- "Outstanding BA Student in Physics" Award & Dean's List 4 Years

## EXPERIENCE

### TROY Group Inc., Wheeling WV - Material Scientist

MAY 2021 - PRESENT

- Helped build the R&D database
- Managing multiple projects at once
- Working in conjunction with multiple departments
- Released multiple products from end to end

## SKILLS

- SQL
- Data Manipulation
- Data Cleaning
- Data Mining
- Data Scraping
- Excel
- Pivot Tables
- Python
- NumPy
- Pandas
- Matplotlib
- Seaborn
- R
- Tidyverse
- Tableau
- Github

## CERTIFICATIONS & CLASSES

- Google Data Analytics Certificate
- Harvard CS50

## SOFT SKILLS

- Interpersonal Communication
- Teamwork & Collaboration
- Analytical Thinking
- Problem Solving
- Storytelling

