Dallin Wagner's Resume

Current

Pursuing a Bachelor's Degree in Data Science at BYU-Idaho.

Education

Expected Apr 2027 Brigham Young University - Idaho Major: Data Science

Specialized in

Data analytics, statistical modeling, web scraping, and working with people to solve real-world problems

Research interests

Sports analytics, machine learning, business logistics, customer behavior

Skills

- Python
- R
- SQL
- Written and verbal communication
- Critical thinking
- Relationship building
- Active listening

- Clinic planning and leadership
- Problem-solving
- Conversational Spanish

Projects

Python

- Pioneer Baseball League Analytics- 1/2025-4/2025
 - As a team we built a machine learning model using college player's data to predict their rank in the League
 - I created, tested, & used a dynamic web scraper to format & collect the relevant data for a Machine learning Model

SQL

- FedEx Database- 1/2025-4/2025
 - Discovered that data analysis is underutilized at the micro level in FedEx due to inconvenient access and usability
 - I created a functional database using SQL to replicate FedEx's information
 - Focused on improving data accessibility for FedEx contractors to help them effectively use their data

R

- 2-Disc Disc Golf Data set- 6/2024-11/2024
 - I gathered data about playing disc golf with multiple different discs vs playing with only two disks
 - analyzed it to see which style of playing statistically showed the lowest amount of throws per round.
- Golf Accuracy Data Set- 1/2025-4/2025
 - I gathered data about accuracy to the pin using three separate golf clubs.
 - Analyzed it using a two way Anova test to see how each club preformed at each distance.

Professional Work

FedEx Ground- Rigby, ID: Delivery Driver: 5/2024 – Present

Halda, SDR -Provo Ut: 02/2023 - 08/2023

Assistant Tennis Coach-Rexburg, ${\rm ID:}04/2020-01/2023$

Big Five Sporting Goods Sales Associate- Rexburg, ID: 04/2020 - 01/2023

Service Volunteer- Nashville, TN: 5/2018 - 5/2020

Field Worker- Pocatello, ID: 7/2016 - 10/2017