

# MICHAEL NEFF



## EDUCATION

Dec 2016  
|  
Dec 2020

● **Brigham Young University - Idaho**  
Bachelors of Science in Data Science  
3.9 GPA

📍 Rexburg, Idaho



## DATA SCIENCE EXPERIENCE

June  
2019  
|  
Current

● **Data Science Society**

Brigham Young University - Idaho

📍 Rexburg, Idaho

- Participated in a team that created a Shiny app on R Studio for SCOTs that helps teachers implement and understand surveys in the classroom
- Collaborated with team members via GitHub, Slack, and Google Sheets
- Discovered ways to use R-Studio to retrieve information from thousands of websites

April  
2019  
|  
July 2019

● **Student Rep. Council - Data Team**

Brigham Young University - Idaho

📍 Rexburg, Idaho

- Analyzed and created surveys using Qualtrics, Excel, and R-Studio that captured the culture of the students
- Presented the results of our analyses to the university administrators and helped them make important decisions regarding the culture of the university
- Created a survey categorization R Shiny app that is designed to improve the productivity of the Data Team by 200%



## WORK EXPERIENCE

Jan 2020  
|  
Current

● **Waddell & Reeds Assistant**

Express Employment Professionals (785-749-7550) 📍 Lawrence, KS  
📞 785-841-7676

- Improved my co-workers' efficiency by completing my tasks in a way that made it easier for the next person, such as creating automated Excel spreadsheets, organizing the supply closet, and helping Margaret utilize SmartOffice
- Filled in for Margaret's receptionist taking calls, organizing files, making automated spreadsheets on Excel, creating dynamic reports on SmartOffice, and warmly greeting guests

June  
2019  
|  
Aug 2019

● **MidWest Canvas Worker**

Ascend Staffing (435-833-9700)  
📞 435-843-4480

📍 Tooele, UT

- Built great relationships with my co-workers (some bilingual) that allowed work to be easier and more enjoyable
- Worked consistently and punctually, making sure to start and finish on time, every time



## CONTACT INFO

📞 (321) 961-4283

✉ [nef16009@byui.edu](mailto:nef16009@byui.edu)

in [My LinkedIn Profile](#)

<https://www.linkedin.com/in/michael-neff-158795166>

## PORTFOLIO

🔗 <https://github.com/mneff14>

🌐 [My Portfolium](#)

🌐 [My Excel Projects](#)

<https://portfolium.com/entry/my-excel-projects>

## SKILLS

R, R-Shiny

SQL Python

C++

GDScript

MS Excel (Advanced)

MS PowerPoint (Advanced)

MS Word (Advanced)

SmartOffice

Godot

June  
2017  
|  
Jan 2019  
(14  
Months  
Working)

### ● **Detroit Diesel Worker**

Ascend Staffing (435-833-9700)

📍 Tooele, UT

☎ 435-843-6000

- Excelled in abiding by procedures with top quality first, then efficiency next
- Learned processes quickly and became a great asset to each new area and team
- Befriended each co-worker and was able to have fun and work harder with each of them

Oct 2016  
|  
Jan 2017

### ● **Movie Theater Usher/Stub-Master/Cashier**

Premier Theaters Oaks Stadium 10

📍 Melbourne, FL

☎ 321-953-3388

- Happily cleaned the theaters, halls, bathrooms, and lobby with punctuality and quality
- Directed customers to their theater and the cleaning of theaters and changing of mylars
- Greeted customers warmly, making them a little happier while assisting them purchase tickets and concessions



## VOLUNTEER EXPERIENCE

April  
2017  
|  
Current

### ● **Improv Comedy Theater**

Brigham Young University - Idaho

📍 Rexburg, Idaho

- Gained many valuable life skills by learning how to create well-structured scenes on the spot with my team
- Performed in many hilarious shows with my Improv team that spread many smiles
- Energized the audience and led Improv games as an emcee in many shows

September  
2014  
|  
September  
2016

### ● **Full-time Volunteer Representative**

The Church of Jesus Christ of Latter-Day Saints

📍 Boise, Idaho

- Committed hundreds of hours to community and individual service that created many strong friendships
- Overcame my anti-sociality by learning how to listen to and talk with my friends and strangers
- Magnified self-accountability in those around me by helping them to love and serve everyone



## TUTORING EXPERIENCE

April  
2017  
|  
July 2017

### ● **College Success Course Mentor**

Brigham Young University - Idaho

📍 Rexburg, Idaho

- Fostered intrinsic motivation within seemingly uninterested students by teaching them how to teach and learn from their classmates
- Provided instructive feedback for facilitators that improved their lesson plans
- Raised the class' view of their self-worth by making sure each student was seen, heard, and felt by the end of each day

Data Analysis  
Data Wrangling  
Data Visualization  
Telling stories with Data  
Answering questions with Data

Worldview Literacy  
Integrity

Customer Service  
Self-Motivation  
Efficiency  
Reliability  
Improvement  
Quick Learning  
Cooperation  
Detail-Oriented

Github  
Slack  
Google Teams