

QUINN FARGEN

Data Analyst

(605) 695 - 0692
QuinnFargen@gmail.com
www.QuinnFargen.com
Sioux Falls, SD



I am currently a Credit Data Analyst II at Total Card Inc. in Sioux Falls, SD. In the Spring of 2019, I completed my MS in Data Science at SDSU. Prior to that program I completed my undergrad also at SDSU in Mathematics with minors in Accounting and Statistics. Most of my work and personal projects use SQL, R, and Python. In my free time I enjoy watching as well as playing recreational sports when not injured. I also like to stay up to date on everything involving Notre Dame athletics as well as new consumer electronic devices and software.

WORK EXPERIENCES

Credit Data Analyst II Credit Data Analyst I Credit Data Intern

TCI | Jun 2020 - Present
TCI | Aug 2018 - Jun 2020
TCI | Feb 2018 - Aug 2018

Started an internship at Total Card Inc during grad school at SDSU and continued as an analyst fulltime after grad school. Work with the entire life cycle of the credit card portfolio from marketing, underwriting, acct management, collections & recovery. Projects span from forecasting direct mail campaigns, acct performance analysis, auth fraud detection & more.

- Lorem ipsum dolor sit amet, consectetur.
- Aenean commodo ligula eget dolor.
- Etiam ultricies nisi vel augue.

Production Operator Yard Landscaper

Larson | 2014 - 2017
Q Mowing | 2008 - 2015

EDUCATION

Master of Science Data Science

South Dakota State University

2018 - 2019

Bachelor of Science Mathematics

South Dakota State University
Minors: Accounting & Stats

2014 - 2017

PROJECTS

Car Data Scraping & Analysis

SQL ETL Python

Scraped car sales data on multiple makes, models, & years from Edmunds. Collected with python and cleaned the data into Sql Server. Built infrastructure to store periodic data scrapes to update and log new cars by VIN.

NCAA March Madness Modeling

RStudio Regression

This project was to create the best possible March Madness bracket score. Multiple different decision tree regression methods such as Random Forest, Boosting, & Bagging were used. Final RF model placed in the 95th percentile of 2015's 3 million ESPN brackets.

Auto App Submit Testing

Python Selenium

A selenium app to submit in an automated fashion applications. This is the proof of concept version I brought to my job to start automating website & underwriting testing. Completes a web app with stored values and stores outcome data and pdf.

SKILLS

Technical

T-SQL | Python | R

SSMS | Jupyter | RStudio

Design & Implement Database Structures

Data Cleaning | Analysis | Visualization

Git | ETL | Data Mining

Selenium | HTML | Bootstrap

API | Postman | JSON

Professional

Organization

Problem Solver

Skeptical Data Mindset

Time Management

INTERESTS

Notre Dame Football

College Basketball

Running

Personal Electronics

PORTFOLIO

