





# JENNIFER SCHREINER

DATA ANALYST APPRENTICE

## MEET AND GREET

Motivated by a direction to focus a varied background of experience in work and life into a new path of realizing quantitative insights from data-driven analysis. Joining organizational, visual, and creative strengths with querying, dashboarding, and geospatial skills to tell vibrant, informative stories, spark new conversations, and crossover into new opportunities, plateaus, and tableaus.

## CONTACT

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## DATA ANALYTICS EXPERIENCE

### Nashville Software School

January 2023 - Present

#### Data Analyst Apprentice

Intensive part-time bootcamp focusing on data analytics fundamentals and problem solving using real-world datasets

- ❖ Building and deploying dashboards using Tableau and Power BI
- ❖ Wrangling data and performing exploratory data analysis utilizing Python's *pandas* library
- ❖ Creating data visualizations employing *matplotlib* and *seaborn*
- ❖ Performing geospatial analysis using *geopandas* and *folium*
- ❖ Retrieving and analyzing data using PostgreSQL [and *sqlalchemy*]
- ❖ [Gathering data through APIs and web scraping]
- ❖ Analyzing data using Microsoft Excel, including utilizing pivot table and lookups, and connected to external data sources using the PowerPivot add-on
- ❖ Utilizing source code version control with Git/GitHub
- ❖ Project management tracking with GitHub Kanban boards and issue tracking

## PROJECTS

### UN Datasets – Python

Utilized Python Pandas, Seaborn, and to clean, group, join, merge, visualize, and analyze GDP and internet usage of UN countries.

### Lahman Baseball – Python, SQL

Together with my team provided an analysis of baseball statistics utilizing keys, joins, unions, case statements, grouping, ordering, and window functions to access data across multiple tables.

### App Trader - SQL

Working as a team offered recommendations for apps in both Apple and Google Play App Stores based upon profitability, longevity, and popularity, as well as a Top 10 list of apps to promote for Pi Day.

### Nashville City Cemetery - Excel

Utilized Excel to clean and analyze data provided by the Nashville City Cemetery to develop marketing materials.

## WORK EXPERIENCE

### Hearne Dry Goods Co – RETAIL/ARTS

Oct 2019-Dec 2022

#### Master Artisan / Business Administrator

- ❖ Researching, designing, developing, constructing, and finishing of handcrafted jewelry and accessories
- ❖ Training and management of other contractors
- ❖ Partnered in photo shoots, photo editing, marketing copy, and MailChimp campaign creation

### PROJECTS

- ❖ Design and implementation of inventory management databases, including cost of parts, cost of goods, and labor order forms
- ❖ Cost analysis for wholesale; training and management of contractors
- Organizational solutions

## EDUCATION

NASHVILLE, TN  
Data Analytics Bootcamp  
Nashville Software School

DENVER, CO  
MFA / Acting  
National Theatre Conservatory

EVANSVILLE, IN  
BFA with Honors / Acting  
Summa Cum Laude  
University of Evansville

## WORK EXPERIENCE, cont.

## SKILLS

### National Capitol Contractors - GOVERNMENT / CONTRACTOR Oct 2019 - Present

*Contract Transcriber – \*Government Security Clearance acquired*

- ❖ Verbatim transcription of EOIR Immigration, SSA disability, EOP, governmental and other hearings and proceedings
- ❖ Formatting and proofing as per client specifications, Associated Press, and NCC Style guidelines

### HCA Hope Fund - HEALTHCARE / GRANTS / CONTRACTOR Aug 2018 – Oct 2019

*Administrative Assistant / Grant Coder*

- ❖ Receiving all incoming calls and emails with discretion
- ❖ Coding incoming grant applications and uploaded into propriety software
- ❖ Researching and providing updates of grant status to applicants
- ❖ Consolidating and uploading incoming documentation
- ❖ Preparing approval and denial letters, mail distribution, supply orders

### Capital Confirmation (now Thompson Reuters) - CREDENTIALING RESEARCH

Jan 2018 – Jul 2018

*Customer Operations Agent*

- ❖ Credential researching of accounting firm and auditor across the world seeking access to a restricted online platform for bank, vendor, and other confirmations via the internet

### Porsche of Nashville (Sonic Automotive) - AUTOMOTIVE

Jun 2015 – Jul 2017

*Warranty Administrator*

- ❖ Managing dealership front desk and service scheduling simultaneously with warranty administration for what is known as one of the most complex warranty systems for motor vehicles

#### TRAINING

- ❖ Participated in Warranty Administration training at the Porsche Experience Center in Atlanta, GA (a.k.a. New Avengers Headquarters), WWSNew, and Porsche Concierge/Customer Experience Manager

### Home Depot Interiors - HOME IMPROVEMENT / CONSTRUCTION MANAGEMENT

Jun 2015 – Jul 2017

*Administrative Coordinator*

- ❖ Responsible for administration and compliance of all phases of job orders, customer contracts and contract files for the Nashville market from point-of-sale through follow-up service
- ❖ Facilitating customer delight

### Decision Source, Inc - BUSINESS INTELLIGENCE / TECHNOLOGY

Nov 2010 – Nov 2011

*Office Manager*

- ❖ Receiving incoming calls and clients
- ❖ Providing administrative, HR, and marketing support
- ❖ Conducting first level phone interviews and onboarding of contractors
- ❖ Supply purchasing, invoice payment, and payroll review

#### PROJECTS

- ❖ Metadata cleaning and editing
- ❖ Automation of payroll review using Excel V-Lookups and other formulas and functions
- ❖ Coordination of office move
- ❖ Coordination of career fair booth

### Remnant Construction Management Group DBA Turner Construction (MUSIC CITY CENTER)

Jun 2009 – Apr 2010

*Administrative Coordinator*

- ❖ Performing compliance reviews, expense report reviewing, composing meeting minutes, and encompassing support for the Turner Construction Project Management Team and MDHA during the preconstruction phase of Music City Center

#### PROJECTS

- ❖ Assisted with the development of a document control process

Tableau  
Power BI  
SQL (PostgreSQL)  
Python  
Data Analysis  
Excel  
(Pivot Tables, Lookups)  
Word  
PowerPoint  
Publisher  
Photoshop  
MailChimp  
Content Management