SELENE HART

Snowflake Data Analyst

- s.hart@email.com
- **)** (123) 456-7890
- O Dallas, TX
- in LinkedIn

EDUCATION

Bachelor of Science Statistics and Data Science

University of Texas

- **== 2015 2019**
- Austin, TX

SKILLS

- Snowflake
- SQL
- Tableau
- Microsoft Power BI
- Python
- AWS
- Apache Airflow
- Talend
- Shell Scripts
- Git

CERTIFICATIONS

 SnowPro Advanced: Data Analyst

WORK EXPERIENCE

Snowflake Data Analyst

Accenture

- 🖮 2020 current
- Dallas, TX
- Designed and implemented Snowflake data models for 11 client projects, reducing load times by 128 hours per month
- Developed SQL queries to extract, transform, and load (ETL) data from Snowflake, processing seven million records per day
- Created 16 interactive dashboards in Power BI and Tableau, delivering real-time insights to 22 executives, reducing report generation time from 2 hours to 36 minutes
- **Automated 12 data pipelines** using Apache Airflow and Shell Scripts, saving 28 hours per week previously spent on manual data entry and transformation tasks

Data Analyst Intern

Dell Technologies

- **===** 2019 2020
- Round Rock, TX
- Managed and optimized data storage on AWS for 2TB of data, expediting query retrieval time from 16 to 12 minutes
- Wrote 57 complex SQL queries to integrate and clean data from 6 sources, reducing manual reporting time by 21 hours per week
- Engineered and maintained 12 data models in Snowflake, reducing extraction time from 46 minutes to 22 minutes per report
- Built 9 automated data processing scripts using Python, saving 106 hours of manual work across 6 teams per month

Data Entry Clerk

IBM

- **2018 2019**
- Austin, TX
- Integrated data from 3 external sources using Talend, processing over 10,056 records per week with an error rate below 1%
- Established 11 automated Shell Scripts for data validation, reducing data entry errors by 58%
- Supervised version control for 2,046 data entries each month through Git, ensuring consistency across 3 teams
- Made eight custom Power BI reports to track data entry progress, reducing report generation time from 1 hour to 13 minutes per report