**Logan Stout**

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**EDUCATION**

**Utah State University, Jon M. Huntsman School of Business** Logan, UT

Bachelor of Science: Information Systems, Data Engineering and Finance Emphasis Dec 2023

* **GPA: 3.78**, while working 30-40 hours a week
* Recipient: Utah State University Regents Scholar, Merit Scholar
* Member: Finance and Economics Club (2021-22)

**TOOLS**

|  |  |
| --- | --- |
| **Proficient:** |  |
| * Python | * Snowflake |
| * SQL * HTML * CSS * Tableau * Alteryx | * UiPath * Power BI * Web JSON API * PowerApps * Excel |

**PROJECTS**

**Utah State University** Logan, UT

*Snowflake Datawarehouse Transformation* April 2023

* Performed dimensional modeling techniques to design, create, and populate a data warehouse in Snowflake based on specific business processes, stakeholder expectations, and an existing relational database with denormalized data

*Web Scraping Application* Mar 2023

* Created a python web scraper using the beautiful soup package for Hack USU. The scraper pulls a charity’s summary, location, and connects to Google Maps’ API to provide latitude and longitude for mapping

*Stock Market Trader* Dec 2022

* Ran multiple technical trading strategies including Bollinger bands, mean reversion, moving average crossover in Python, on AWS Strategies, highest yield was 40% annually

**WORK EXPERIENCE / SERVICE**

**Koch Industries** Remote / Wichita, KS

*Business Systems Analyst Intern*  May 2023 – Aug 2023

* Leveraged PL/SQL to extract and manipulate 15,000 rows of data, integrating Alteryx for comprehensive analysis of quantity errors across 4 systems.
* Effectively employed Azure DevOps with Agile methodologies to contribute to the successful completion of 2 projects, while providing accurate and high-level estimates of project workloads, resulting in improved project planning and execution.

*Analyst Coop* Aug 2022 – May 2023

* Automated process of sending samples to new customers through UiPath, freeing 4 hours of daily work for coworkers

*Analyst Intern* May 2022 – Aug 2022

* Automated processes to assess 12 years and 10,000+ rows of data, allowing tailored, real-time trends to be seen instantaneously
* Developed an application for sales teams by connecting 4 databases after 2 months of market research, allowing for accessibility and editability over time

**Vivint Smart Home** Logan, UT

*Quality Assurance Specialist* Dec 2020 – May 2022

* Analyzed and recorded data watching for trends in behavior for each of the 150+ representatives, using personalized Excel spreadsheets

**The Church of Jesus Christ of Latter-day Saints** Dominican Republic

*Full-Time Volunteer* Aug 2018 - Mar 2020

* Supervised a team of up to 20 representatives, providing training, team goal setting and daily oversight, strengthening leadership and communication skills

**SKILLS / INTERESTS**

* Spanish, Intermediate
* Planned and advertised for large events with Edge Activities LLC and Castle Manor