Luiz Honorio

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Education

BS, Data Science   Major GPA   April 2024
Brigham Young University-Idaho   3.74   Rexburg, ID

Skills

- **Advanced:** Power BI, Python (Pandas, Seaborn, Altair, SKLearn, TensorFlow, Streamlit, Natural Language Toolkit), Microsoft Office
- **Competent:** SQL, Bloomberg Terminal, R (tidyverse)
- **Experience:** Tableau, JavaScript, Linux, C#

Related Experiences

Data Science Consultant for Intermountain Healthcare   April – July 2023
Research and Business Development Center   Rexburg, ID

- Building a **Python Streamlit** dashboard to help their Data Science Team track their **Scrum** projects
- Using **NLP Topic Modeling** to assign topics to the **Scrum Sprints**

Data Analyst   January 2023 – Present
Brigham Young University – Idaho | Student Success Department   Rexburg

- Automated the process of importing data from Qualtrics (a survey platform) to **Power BI**, by creating a **Python** script to pull the data from an **API**, saving the whole team **hours of work**
- Created and kept **Power BI** dashboards to assist the student mentors keep track of their performance
- Researched with my team on how to create lead indicators (KPIs) for each subdivision within the Student Success Department, improving the department's overall performance indicator

Data Analyst Intern   August – December 2022
Alturas   Eagle, ID

- Developed a cash projection model in **Excel** by analyzing historical cash inflows and outflows, saving **thousands of dollars** in possible debt for the subsidiaries
- Created a cash dashboard in **Power BI** using the subsidiaries cash projections, providing **greater visibility** into the current cash position for the consolidated companies
- **Automated** the financial reporting system, saving the CFO **days of work**
- Developed an Economic Dashboard using **APIs** to automatically feed macroeconomic indicators that were important to the business

Project Manager, Data Science Consultant for LyteWorx   April – July 2022
Research and Business Development Center | Student Data Science Group   Rexburg, ID

- Led a **team** of about 7 people to create a program that assigns latitude and longitude when provided text from a news article or website
- Annotated and tokenized the data to feed it into a **machine learning** algorithm