

Luiz Honorio

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Education

BS, Data Science <i>Brigham Young University-Idaho</i>	Major GPA 3.74	April 2024 Rexburg, ID
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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#

Work Experience

Data Analyst <i>Brigham Young University – Idaho / Student Success Department</i>	January 2023 – Present Rexburg
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- 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 <i>Alturas</i>	August – December 2022 Eagle, ID
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- 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

Related Experiences

Data Science Consultant for Intermountain Healthcare <i>Research and Business Development Center</i>	April – July 2023 Rexburg, ID
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- 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**

Project Manager, Data Science Consultant for LyteWorx <i>Research and Business Development Center / Student Data Science Group</i>	April – July 2022 Rexburg, ID
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- 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