Luiz Honorio  
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**Education \_\_\_\_\_**

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| **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 \_\_\_\_**

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| **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**

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| **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

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| **Data Analyst Intern**  *Alturas* | August – December 2022  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

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| **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