Joseph Smith

smithj@msdn.com Github LinkedIn.com 208.656.8301

EDUCATION

Computer Science

Brigham Young University - Idaho

Expected: Dec 2024

SKILLS

- **Python** (Polars, Streamlit, Plotly, LetsPlot, Pandas), **R** (dplyr, ggplot2, lubridate, purrr, furrr), **SQL** (Spark, Postgres)
- **Team Management** (Consulting, Team Lead, Project Management, Teacher), **Product Design** (Course developer, Design Thinking, Software Design)

WORK EXPERIENCE

JNR. DATA SCIENTIST

EventX Developers Apr 2024 – Dec 2100

- Supported the transition from PowerBI to Streamlit for dashboarding.
- Leveraged Streamlit, Polars, Plotly, and GT to build a fully pythonic dashboard framework.
- Automated dashboard development pipeline to save over 300 hours a month in employee time.

JNR. DATA SCIENTIST

EventX Developers Apr 2024 – Dec 2100

- Supported the transition from PowerBI to Streamlit for dashboarding.
- Leveraged Streamlit, Polars, Plotly, and GT to build a fully pythonic dashboard framework.
- · Automated dashboard development pipeline to save over 300 hours a month in employee time.

PROJECTS

Data Informed Resumes

Jan 2024 - Apr 2024

Automated resume creation based on position using a table centric approach.

• Python (Polars, Streamlit, GT), JS (React), SQL: Github Repository

Data Informed Resumes

Jan 2024 - Apr 2024

Automated resume creation based on position using a table centric approach.

• Python (Polars, Streamlit, GT), JS (React), SQL: Github Repository