BRYCE M. BLIGNAUT

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Education

Bachelor of Science in Data Science   January 2018 - April 2023
Brigham Young University - Idaho   Rexburg, Idaho
- Minor: Business Analytics
- GPA: 3.5/ 4.0
- Data Society Member
- Relevant Coursework: Data Wrangling and Visualization (R), Big Data Analytics (Apache, Databricks), Data Science Programming (ML and Python) , Applied Linear Regression (Predictive Modeling) , Introduction to Databases (SQL)

Projects

- Created a logistic regression with IBM data to predict employee attrition

Experience

Data Analyst Intern   July 2021 - Present
World Wide Health Staff Solutions   Charlotte, NC
- Improved a revenue forecasting model in Excel based on 30+ criteria
- Utilized SQL and Domo to increases the company's CRM system accuracy by 25%
- Developed 15+ dashboards on Domo to track 20 different employee performance KPI's
- Developed ETL's to clean and wrangle over 150,000 rows of data

Recruiting Analyst Intern   April 2021 - July 2021
World Wide Health Staff Solutions   Charlotte, NC
- Constructed a dashboard using Google Sheets for management to track 6 intern performance KPI's
- Reviewed 40+ resumes a day and scheduled 25 qualified candidate interviews

Verification Analyst   July 2020 - March 2021
Brigham Young University - Idaho   Rexburg, ID
- Audited 100+ FAFSA applications per day and analyzed applications to determine student financial aid eligibility
- Spearheaded the development of a scheduling software to automate a complex schedule for managers and 15+ students

Extern   June 2020 - July 2020
AT&T   Dallas, TX
- Enhanced business acumen by completing course work in remote work, machine-learning, and AI

IT Business Analyst   February 2018 - October 2019
Rand Merchant Bank   Johannesburg, SA
- Managed the integration of two service management systems, helped over 4000 users receive timely resolution of IT tickets, and decreased customer complaints by 80%
- Facilitated task prioritization workshops for teams of 15+ people and created performance reports for senior managers
- Liaised with 10+ technical support teams to implement new cross-organizational ITIL processes
- Mentored 20+ IT employees on how to resolve technical issues with new IT services

Skills

Technical - Python (Pandas, Numpy, Altair, Apache Spark), R, SQL
Visualization Software - Tableau, Domo

Volunteer Experience

Heber J. Grant Mentor   January 2020 - April 2020
Brigham Young University - Idaho   Rexburg, ID
- Mentored 2 freshman in time management, financial self-reliance skills, and goal setting

Full-Time Volunteer Representative   May 2015 - May 2017
The Church of Jesus Christ of Latter-Day Saints   Harare, Zimbabwe
- Adapted to entirely different culture and connected with local people while serving 60-80 hours per week
- Devised lesson plans and strategies to help 100+ people set and reach personal goals