ALEXANDER BENNETT

DATA ANALYTICS & BUSINESS INTELLIGENCE

CONTACT

xanderwbennett@gmail.com

(801) 707-2901

Personal Website

Linkedin

Github

PROFILE

Lead data analyst with experience in creating actionable product analytics. Specific expertise in business metrics optimization / implementation

EDUCATION

AWS

Certified Cloud Practitioner

Bloomtech

Certified Data Scientist

University of Utah

B.S. in Finance

TECHNICAL SKILLS

- Programming Skills: Python, SQL, Elixir, Phoenix Liveview
- Business Intelligence: Looker, Snowflake, dbt, Lightdash, Tableau, Mixpanel, Heap, GCP, AWS
- Statistics: Probability,
 Distribution, Hypothesis Testing
- Machine Learning: Regressions, Decision trees, Jupyterlab

EXPERIENCE

Oct 2020 - Nov 2024

Senior Data Analyst | Addepar

- Collaborate with R&D and Product teams to plan and visualize their product roadmap by building Looker environments with SQL and LOOKML using data tables from Snowflake
- Evangelize Looker across all business units to help leadership plan and execute on realistic target milestones.
- Integrate user data from Heap through Addepar's data warehouse to add critical user data to Looker for mass consumption
- Spearheaded migration of periscope dashboards for data operations teams, ultimately uncovering SQL errors that gained \$800,000 in revenue
- Analyzed financial data pipeline, uncovering custodial data errors using Python, SQL, Linux command line, and querying a MongoDB
- Verified daily data transmission for client firms totaling over \$1 trillion in assets under management

Jan 2024 - Aug 2024

Lead Data Analyst | Dorsia

- Migrate existing analytics models from GCP → AWS Redshift
- Built semantic layer models in dbt to power BI tooling migration
- Reduced analytics request SLA by 90%
- Managed a global analytics team encompassing maintenance and optimization of existing analytics artifacts for internal stakeholders and insights delivery to partner teams
- Insights delivered influenced 10% increase in app engagement from power users and 14% increase in monthly recurring GMV

Jan 2022 – Dec 2023

Founder, Lead Data Scientist | Websmith

- Built a logistic regression machine learning pipeline for client retail sales numbers, achieving overall accuracy of 96% and F1 score of 98%
- At peak had 12 clients
- Increased site traffic to client website by 612% over 6 months
- Drove 14% increase in client site conversion rates
- Increased MRR by an average of \$2,000 per client