Kyle Schryver

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Summary

Data analyst with 6+ years of experience transforming complex customer data into actionable business strategy across SaaS environments. Specialized in customer behavior analytics, marketing funnel optimization, and subscription analytics that drive acquisition and retention strategies. Excel at bridging technical analysis with cross-functional collaboration to deliver measurable business outcomes.

Experience

SkySlope Remote

September 2023 - Present

Data Analyst

- Led user analytics initiatives analyzing subscription patterns and churn behavior, identifying key indicators that improved retention rates and influenced product roadmap decisions
- Developed predictive models to segment customers by behavior and engagement patterns, enabling targeted marketing campaigns that improved conversion rates
- Created comprehensive Tableau dashboards visualizing cross-product usage metrics and marketing funnel performance, enhancing GTM team decision-making
- Partnered with engineering to automate marketing data pipelines, improving validation processes and analytical efficiency

Aromyx

Mountain View, CA

March 2022 - June 2023

Data Analyst

- Designed and implemented ETL pipelines connecting multiple data sources into a unified analytics platform, improving data quality and accessibility for business intelligence
- Engineered automated dashboards for business metric analysis, providing leadership with real-time visibility into growth, KPIs, and project performance
- Applied statistical modeling techniques to experimental data, identifying key patterns and correlations that informed product development strategy

Deloitte

San Jose, CA

September 2021 - February 2022

Cyber Risk Analyst

- Designed risk management programs, leveraging data analysis to enhance reporting capabilities
- Applied analytical skills to identify key insights from security data, optimizing client reporting workflows and improving data handling efficiency

DataGrail

San Francisco, CA

June 2018 - July 2021

Marketing & Data Science Intern

- Created and optimized marketing analytics workflows that increased organic web traffic by 300% over 6 months and improved lead quality
- Developed dashboards to track marketing funnel metrics, providing critical data visibility for sales and marketing teams to optimize conversion rates
- Managed cross-functional projects between product, marketing, and design teams, including seasonal market reports and SEO content strategy
- Leveraged HubSpot analytics to optimize lead scoring, tracking, and conversion workflows across marketing and sales funnels

Education

Santa Clara University

Leavey School of Business, Bachelor of Science in Commerce, GPA: 3.9/4.0

Major: Management Information Systems, *Minors:* Computer Science, Business Analytics Business Analytics Honors: Outstanding Student in Information Systems & Analytics Award

Technical Skills

- Python (Scikit-learn, Pandas, NLTK)
- SOL and MySOL database management
- Statistical modeling and machine learning
- Natural Language Processing (NLP)
- Predictive analytics and visualization

Tools & Platforms

- Tableau and Looker
- HubSpot, Google Analytics
- ETL pipeline development
- Git version control
- Microsoft Excel for data analysis