SAM WRIGHT

**Data Scientist**

San Francisco, CA 94103 [sam.wright@email.com](mailto:sam.wright@email.com)

(415) 442-1120

LinkedIn | Portfolio

Data scientist with seven years of experience leveraging machine learning, predictive modeling, and analytics to solve real-world business problems. Skilled in building scalable pipelines and developing actionable insights from large datasets. Known for cross-functional collaboration and results-oriented experimentation.

**Professional Experience Lead Data Scientist** *TriloPay Inc. | San Francisco, CA | March 2021 - Present*

 Developed fraud detection algorithms that reduced false positives by 34% while maintaining detection accuracy above 96%

 Built automated product performance dashboards in Tableau and Python, reducing manual reporting time by 80%

 Partnered with marketing to model customer churn risk, improving retention strategy and increasing user retention by 19%

**Data Scientist** *Insightory Labs | Oakland, CA | June 2018 - February 2021*

 Created a dynamic pricing model that increased quarterly revenue by $1.3 million and improved average order value by 12%

 Deployed NLP models to categorize 250,000+ customer reviews, enabling sentiment tracking across five product lines

 Designed data pipelines using SQL and Airflow, reducing ETL job failures by 28%

**Education Bachelor of Science (B.S.) Data Science**

*University of California, Berkeley, CA | May 2018*

**Key Skills** A/B testing

Data wrangling Forecast modeling

Machine learning algorithms SQL optimization

**Certiications IBM Data Science Professional Certiicate**

*Coursera | 2019*

**Certiied Specialist in Predictive Analytics (CSPA)**

*INFORMS | 2021*