**ALEXANDER OWENS**

**Data Science Consultant**

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 [LinkedIn](https://linkedin.com/)

**WORK EXPERIENCE**



Data Science Manager

**Zillow Group**

 October 2018 - current  Seattle, WA

Reduced decision-making time by 18% by implementing Tableau dashboards, providing key metrics to senior managers



Executed A/B testing experiments to evaluate the efectiveness of diferent pricing strategies that boosted revenue by 17%



Boosted team productivity by conducting regular performance evaluations and mentoring junior data scientists



Automated data extraction and transformation processes via SQL and Databricks, **reducing data processing time by 31%**



Data Scientist

**T-Mobile US, Inc.**

 May 2014 - August 2018  Bellevue, WA

Implemented Apache Spark workfows for large-scale data processing and reduced data processing time by 34%



Developed machine learning models via Scikit-learn to optimize pricing strategies for an 11% increase in revenue



**Decreased data access latency by 32%** by leveraging Databricks to optimize data storage and retrieval



Cut incident response time by 18% with Apache Spark streaming for real-time anomaly detection in network data



Data Analyst

**Expedia Group**

 April 2010 - April 2014  Bellevue, WA

Used Informatica for data integration and improved data consistency across multiple platforms by 41%



Developed a natural language processing (NLP) system with NLTK, resulting in a 39% reduction in manual text analysis



Managed a large-scale data migration project using Informatica and ensured zero downtime plus a smooth transition for stakeholders



Spearheaded the development of a churn prediction model using Scikit-learn that **reduced customer attrition by 8%**



**EDUCATION**



B.S.

Data Science

**University of Washington**

 September 2006 - April 2010  Seattle, WA

**SKILLS**



SQL



Tableau



Scikit-learn



Apache Spark



SQL (Structured Query Language)



Databricks



NLTK (Natural Language Toolkit)



Informatica

