

# DATA SCIENCE CONSULTANT

## Data Science Consultant

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## Experience

### Zillow Group

Seattle WA

Data Science Manager

10/2018 - Present

- Reduced decision-making time by 18% by implementing Tableau dashboards, providing key metrics to senior managers
- Executed A/B testing experiments to evaluate the effectiveness of different 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%

### T-Mobile US, Inc

Bellevue WA

Data Scientist

05/2014 - 08/2018

- Implemented Apache Spark workflows 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

### Expedia Group

Bellevue WA

Data Analyst

04/2010 - 04/2014

- 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

### University of Washington

B.S in Data Science

04/2010

## Strengths

💎 Team Leader

💎 Problem Solving

## Skills

A/B Testing · Anomaly Detection · Apache · Apache Spark · Data Extraction · Data Integration · data migration · Data Science · databricks · Informatica · Machine Learning · Natural Language Processing · NLP · NLTK · Scikit · Scikit-Learn · Spark · SQL · Tableau