

David Kim

Data Scientist | 4 years experience

Contact: david.kim@email.com | Seattle, WA

Education:

- MS in Statistics, University of Washington (2020)
- BS in Computer Science, UC San Diego (2018)

Experience:

Data Scientist - Amazon (2021-Present)

- Developed supply chain optimization models using machine learning
- Built forecasting models for inventory management across 15 countries
- Created automated feature engineering pipelines using SageMaker
- Implemented A/B testing for recommendation algorithm improvements

Data Analyst - Microsoft (2020-2021)

- Analyzed user behavior data for Office 365 products
- Built predictive models for customer lifetime value
- Created interactive dashboards using Power BI and Tableau
- Performed statistical analysis and reporting for product teams

Junior Data Scientist - T-Mobile (2019-2020)

- Developed customer segmentation models using clustering algorithms
- Built churn prediction models with 85% accuracy
- Created data visualizations and reports for business stakeholders

Technical Skills:

- Programming: Python, SQL, R
- ML: scikit-learn, XGBoost, LightGBM, TensorFlow
- Cloud: AWS (SageMaker, S3, Lambda), Azure
- Databases: PostgreSQL, MySQL, Redshift
- Visualization: Tableau, Power BI, matplotlib, Plotly
- Tools: Git, Docker, Jupyter, Airflow