Jennifer Park

Data Engineering Manager

Email: jennifer.park@email.com

Location: Seattle, WA **Experience:** 10 years

Professional Summary

Results-driven data engineering leader with 10 years experience building enterprise data platforms. Expert in big data technologies and team management.

Professional Experience

Data Engineering Manager | CloudData Corp | 2020 - Present

- Managed 12-person data engineering team building real-time analytics platform processing 1TB+ daily
- Led cloud migration project moving 200+ data sources to AWS, completing 2 months ahead of schedule
- Architected data warehouse serving business intelligence needs for 500+ analysts and executives

Senior Data Engineer | Analytics Inc | 2017 - 2020

- Built data pipeline infrastructure using Apache Kafka and Spark, supporting company-wide analytics
- Shipped analytics dashboard enabling real-time business decision making across all departments
- Published whitepaper on data engineering best practices, cited 200+ times in industry publications

Data Engineer | StartupData | 2014 - 2017

- Developed ETL processes for processing large-scale customer data
- Won "Technical Leadership Award" for exceptional team performance and innovation

Technical Skills

- Programming: 10+ years SQL, 8 years Python

- Data Engineering: 6 years Data Engineering, 5 years Apache Spark, 4 years Kafka
- Infrastructure: 7 years AWS, 3 years Kubernetes
- Leadership: 8 years Leadership, 6 years Team Management

Education

- M.S. Data Science | University of Washington | 2014
- B.S. Computer Engineering | UC San Diego | 2012