Chen S

Data Engineer, 5+ years experience
San Francisco, United States
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Experienced Data Engineer skilled in designing, implementing, and maintaining scalable data pipelines. Passionate about transforming raw data into meaningful insights to drive informed business decisions.

INDUSTRIES: Ecommerce, Industrial IoT

TECHNICAL SKILLS

• ETL	5 years
• SQL	5 years
• Python	5 years
• Apache Spark	4 years
• Data Modeling	4 years
• Kafka	3 years
• Hadoop	3 years
• Apache Flink	2 years & 6 months

SOFT SKILLS

problem-solving, teamwork

PROJECT DETAILS

• Customer Behavior Analysis — July-2017 - March-2018

Project Description: Developed a data pipeline to analyze customer behavior on an e-commerce platform, enabling targeted marketing campaigns and improving customer engagement.
Responsibilities: Designed ETL processes using Apache Spark. Implemented data transformations and aggregations. Created visualizations for business insights.
Technologies: Apache Spark, SQL, Python
Industry: Ecommerce

• Real-time Sensor Data Processing — May-2019 - December-2021

Project Description: Built a real-time data processing pipeline to handle sensor data from IoT devices, enabling instant monitoring and alerting for industrial equipment.
Responsibilities: Designed and optimized data ingestion using Kafka. Implemented stream processing with Apache Flink. Stored and queried data using Hadoop ecosystem.
Technologies: Kafka, Apache Flink, Hadoop
Industry: Industrial IoT

EMPLOYMENT HISTORY

• Data Engineer — April-2017 - Present

Description: Designing and developing data pipelines, collaborating with cross-functional teams, and optimizing data storage and processing.

CERTIFICATION

• Certified Apache Spark Developer by Databricks — 2019
• Google Cloud Professional Data Engineer by Google Cloud — 2018

EDUCATION

• Master of Science degree in Computer Science from Stanford University 2014 - 2016

LANGUAGES

• English - advanced

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