Walker A

Data Architect, 7+ years experience
San Francisco, United States
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Experienced Data Warehouse Architect specializing in designing and implementing efficient data storage solutions. Skilled in data modeling, ETL processes, and optimizing data warehouse performance.

INDUSTRIES: Finance, Technology

TECHNICAL SKILLS

• Data Modeling	7 years
• ETL Processes	7 years
• SQL	7 years
• Data Governance	6 years
• Cloud Data Warehouses	5 years
• Big Data Technologies	4 years

SOFT SKILLS

analytical thinking, problem-solving, team collaboration

PROJECT DETAILS

• Enterprise Data Warehouse Migration — May-2015 - September-2016

Project Description: Led the migration of a large-scale data warehouse from on-premises infrastructure to AWS Redshift, improving scalability and reducing maintenance overhead.
Responsibilities: Designed data models, implemented ETL pipelines, optimized query performance, and ensured data quality during the migration process.
Technologies: AWS Redshift, SQL, Python
Industry: Finance

• Real-time Analytics Platform — January-2018 - December-2019

Project Description: Architected a real-time analytics platform for processing and analyzing streaming data. Enabled data-driven decision-making for business operations.
Responsibilities: Designed data ingestion pipelines, integrated Apache Kafka for real-time data streaming, built analytical dashboards in Tableau for stakeholders.
Technologies: Google BigQuery, Apache Kafka, Tableau
Industry: Technology

EMPLOYMENT HISTORY

• Data Warehouse Architect — August-2015 - Present

Description: As a Data Warehouse Architect at DataTech Solutions, I lead data warehousing initiatives, ensuring robust and performant data storage solutions.

CERTIFICATION

• AWS Certified Solutions Architect by Amazon Web Services	2019
• Certified Data Management Professional by Data Management Association International	2018

EDUCATION

• Master's degree in Computer Science from North West University 2010 - 2012

LANGUAGES

• English - fluent

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