Contact

www.linkedin.com/in/javed-akhtar-731550131 (LinkedIn)

Top Skills

Business Intelligence (BI)
Enterprise Data Warehouses (EDW)
ETL design

Languages

English

Certifications

Tableau Essential Training

Transitioning from Data Warehousing to Big Data

Machine Learning and AI Foundations: Decision Trees

Javed Akhtar

Software Engineer - Data Platform
Bellevue, Washington, United States

Summary

* 10+ years of experience in Data Engineering and worked in domains like Telecom, Finance, Retail, Aerospace and E-commerce.
* Roles/Responsibilities: Data warehouse design and development, ETL, Data Engineer, Backend Rest API design, API data integration.
* Involved in all phases of EDW life cycle including requirement gathering, design, development, testing and production releases.
* Managed components ranging from medium to large volume datasets. Integrated EDW with heterogeneous source systems.
* Have strong design knowledge in Relational and Dimensional data modeling. Involved in phases like conceptual, logical and Physical data model designs.
* Experienced in Amazon's columnar database Redshift, PostgreSQL, Teradata, Oracle.
* Designed end to end data warehousing projects with layers like Source, staging and datamarts including BI Matrix, S2T mapping etc.
Tools and Skills:
AWS Glue, Pyspark and Python, Spark, Lambda, Glue, Step functions, SQL
Ingesting XML/JSON using API intergration
AWS Cloudtrail API, cloudwatch, SSM, SQS, SNS, EC2
Backend API design using Flask
AWS SDK, AWS CLI

Experience

Capital Group
Software Engineer - Data Platform
October 2021 - Present (2 years 4 months)
Seattle, Washington, United States

Amazon
4 years

Data Engineer / BI Engineer

February 2020 - Present (4 years)
Greater Seattle Area

Data Engineer II
April 2021 - October 2021 (7 months)
Seattle, Washington, United States

Boeing
Data Product Owner
March 2018 - February 2020 (2 years)
Greater Seattle Area

T-Mobile
Senior ETL Developer
June 2017 - March 2018 (10 months)
Bellevue

Tmobile
Data Consultant - Multiple roles
July 2010 - August 2016 (6 years 2 months)

EDW design and development. ETL in informatica and Perl. Data Modeling, System Analysis

Boeing
Data Consultant
March 2010 - July 2010 (5 months)

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Education

AMU Aligarh
Bachelor of Engineering (BE), Electrical and Electronics Engineering

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Activity

01/02/2024, Viewed by Ankit Chaturvedi