SQL BI DEVELOPER

SKILLS

Caching · Electrical Engineering · ETL · OLAP · Oracle · Oracle EBS · Relational Databases · SQL · SSAS · SSRS · Tableau · T-SQL · UAT · Visual Studio

STRENGTHS

♥ Problem-Solving

Excels in troubleshooting and debugging issues, improving software reliability and user experience.

Team Collaboration

Led a team of 5 developers at IBM, enhancing team productivity by 30%.

EDUCATION

Master's in Computer Science

University of California, Berkeley

2012 - 2015

Bachelor's in Electrical Engineering

University of California, Irvine 2008 - 2012

SQL BI Developer

SUMMARY

Senior SQL BI Developer with 8+ years of experience in designing, developing, and deploying data-driven solutions using Microsoft SQL Server, SSIS, SSRS, and SSAS. Proven ability to use SQL to extract insights from data, build data-driven applications, and deliver business intelligence solutions that drive strategic decision-making.

EXPERIENCE

SQL BI Developer

2021 - Present

Amazon

Seattle, WA

- Designed, developed, and deployed data-driven solutions using Microsoft SQL Server, SSIS, SSRS, and SSAS.
- · Led a team of 10 SQL BI developers.
- Mentored 5 junior developers.
- Accomplishments
- Developed a new data warehouse that improved data accuracy by 95%.
- Built a new data visualization dashboard that was used to make a \$10 million business decision.
- Led a team of developers in the creation of a new data-driven application that reduced customer churn by 15%.

BI Developer

2018 - 2021

Netflix

- Developed and maintained 50+ business intelligence reports and dashboards, providing critical insights to 130+ stakeholders across the organization.
- Implemented advanced data modeling techniques, resulting in a 30% improvement in data accuracy and reduction in report generation time.
- Collaborated with cross-functional teams to gather requirements and design complex data visualizations, leading to a 20% increase in user engagement and data-driven decision-making.
- Implemented data governance practices, including data quality monitoring and ensuring compliance with privacy regulations, resulting in a 95% data accuracy rate.
- Mentored and trained 3 junior BI developers, fostering their professional growth and contributing to a collaborative and high-performing team environment.

SQL BI Developer

2015 - 2018

Booking.com

Los Angeles CA

- Involved in the SSAS storage and partitions, and aggregations, developing reports using MDX and SQL
- · Created temp tables and view tables (T-SQL) if needed
- · Constructed Cubes based on data volumes mostly adhering to Star Schema
- Extensively involved in the SSAS storage and Partitions and aggregations
- Involved in migration activities from Development to QA and Production
- Utilized knowledge of Message queues for analyzing and resolving issues with new interfaces during UAT sessions
- Developed ETL jobs to load information into Data Warehouse from different relational databases and at les