



Swati Bhatt

Business intelligence professional

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SKILLS

Power BI Development & Dashboards



DAX (Data Analysis Expressions)



SQL , T-SQL & PL-SQL



Data Visualization & Reporting



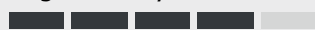
Data Modeling & Data Warehousing



ETL Processes & Data Integration



Cognos Analytics



Power Query & M Language



EDUCATION

August 2007 - July 2011

B.Tech, Computer Science & Engineering
Gautam Buddha Technical University (Now AKTU), Lucknow

PROFESSIONAL SUMMARY

Seasoned Business Intelligence professional with over 13 years of experience. Demonstrated exceptional analytical prowess and a keen ability to translate complex data into actionable insights using **Power BI**, **SQL**, and **Cognos Analytics**. Strong proficiency in **Power Query**, **Power Pivot** and **DAX**. Excels in **data analysis**, **data modeling**, and **data visualization**. Well-versed with **ETL** and **data warehousing** processes. Possesses strong problem-solving skills, ensuring precision in data-driven decision-making.

WORK HISTORY

February 2021 - January 2025

Business Intelligence Analyst, Riskconnect(Formerly Ventiv Technology), Noida, India

Business Domain : Risk Management

Project Description : As analytics team, we leveraged **Power BI**, **SQL** and **Cognos Analytics** to provide BI solutions to the RMIS(Risk Management Integrated System) users which aimed at ensuring actionable business insights for project management and leadership.

Role and Responsibilities :

- Handled end-to-end Power BI report development, from data extraction to dashboard visualization, creating actionable insights for business decision-making.
- Developed and implemented 300+ reports/dashboards using Power BI for enterprise-level reporting, increasing operational efficiency by 40%.
- Design and develop complex **semantic data models** using Power Pivot, ensuring data integrity and accuracy.
- Performed data cleansing and transformation using **Power Query**.
- Experience with building insightful **data visualizations** using **Power BI Desktop**.
- **Optimize DAX measures** and queries to improve report performance and reduce loading times thereby improving report performance by 50%.
- Experience with managing **Power BI Premium Service**, including **capacity settings**, **governance** and **workspace administration**.
- Implemented **RLS(row level security)** in data models to regulate access to sensitive data.
- Collaborate with business stakeholders to define KPIs and ensure reporting requirements align with business goals.
- Leveraged **Advanced SQL** to perform rigorous data analysis and solve complex business problems.
- Oversee the design and implementation of automated **ETL processes** for data integration from multiple sources.
- Provide ongoing **support** and **maintenance** for existing reports, making improvements based on user feedback.

- Conduct training sessions for junior developers and end-users, ensuring proper usage of Power BI features.
- Adept at communicating with clients for requirement analysis and discussing analysis results.

Technologies: Power BI, SQL, SQL Server, IBM Cognos Analytics.

September 2017 - January 2021

Developer Analyst 2, Wipro, Noida

Business Domain: HR Benefits

Project Description : As a team we offer solutions related to the US HR Benefits domain. The project aimed to provide BI models and insightful reports/dashboards to the business users.

Role and Responsibilities:

- Created comprehensive data models using Framework Manager tailored to business needs.
- Responsible for delivering and maintaining over 300 Cognos reports and dashboards with functionalities like master-detail, drill-through, conditional formatting, Java Script Interactivity and Report Bursting.
- Implemented Data Level Security in the reports.
- Assisted with troubleshooting and resolving report performance issues, improving load times by 40%.
- Collaborated with data engineers to ensure smooth data extraction and transformation, designing optimized data pipelines.
- Successfully migrated 200+ reports from Cognos 10.2 to Cognos 11 version.

Technologies: SQL, HQL, Apache Spark, Hadoop, IBM Cognos Analytics,

August 2015 - August 2017

Software Development Engineering, Professional, Fiserv, Noida

Business Domain : Commercial banking

Project Description : The in-house self service BI tool (built on Hyperion) used by community banks had to be re-built on Oracle and Cognos. The project was to replicate the data model using Framework manager and re-create Hyperion reports in Cognos.

Role and Responsibilities:

- Designed and developed tailored reporting solutions by leveraging Cognos Report Studio and Framework Manager to meet customer needs.
- Migrated Hyperion reports to Cognos using Cognos Report Studio and Framework Manager.

Technologies : Cognos 10.2/11, Oracle, PL/SQL

December 2011 - August 2015

Systems Engineer, Tata Consultancy Services, Bengaluru

Business Domain : Investment Banking

Project Description : The goal of the project was to develop analytical solutions for the end users of TLM application. The data models and reports help users identify gaps in the reconciliation process using TLM.

Roles and Responsibilities:

- Created client-specific business reporting applications using Cognos for investment banking projects, using Framework Manager and Report Studio.
- Performed functional and regression testing of reports.
- Leveraged SQL to do rigorous data analysis.
- Handled Production tickets adhering to SLAs.

Technologies: IBM Cognos 10.2, PL/SQL, Oracle