

Meet Chauhan

Senior Business Intelligence Developer · Bay Area, CA (Remote)

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SUMMARY

Senior BI Engineer with 6+ years building enterprise reporting systems, Power BI data models, and Azure-based ETL pipelines across healthcare, digital health, and retail sustainability. Deep hands-on expertise in DAX, Power Query (M), star schema design, Azure Data Factory, and Power BI Service deployment. Proven record of translating cross-functional business requirements into scalable analytics infrastructure serving millions of records across 20+ product lines.

LANGUAGES & TECHNOLOGIES

BI and Reporting: Power BI, Power BI Service, DAX, Power Query (M), Tableau, SSRS, SSMS, PowerPivot

Cloud: Azure Data Factory, Azure Databricks, Azure SQL, Azure Cosmos DB, Azure Data Lake

Databases: SQL Server, PostgreSQL, Vertica, T-SQL, NoSQL

Data Engineering: ETL/ELT Pipelines, Star Schema, SCD Type 1/2, Data Modeling, Data Warehousing, Row-Level Security (RLS)

Languages: Python (Pandas, NumPy), SQL, T-SQL, C#

Other: Power Platform, PowerApps, REST APIs, Excel (PowerPivot), Linux

WORK EXPERIENCE

WebMD

Aug 2022 – Present

Senior Business Intelligence Developer | Full-Time, Remote

Vertica | Power BI | Power BI Service | DAX | Python | SQL | ETL | Tableau

- Built and maintain 20+ product-level Power BI dashboards tracking ad engagement metrics (clicks, open rates, impressions) across millions of users, with daily automated data refreshes published via Power BI Service to 5+ internal client teams.
- Implemented Row-Level Security (RLS) in Power BI data models to enforce client-level data access controls across multi-tenant product dashboards.
- Designed end-to-end ETL pipelines ingesting data from multiple source systems into Vertica, improving report availability to near-100% uptime for all production dashboards.
- Implemented Slowly Changing Dimensions (SCD Type 2) in the data warehouse to enable accurate historical trend analysis across 20+ product lines.
- Developed an automated environment-cloning process for entity configurations, reducing deployment turnaround time by 70% and eliminating manual errors across dev, staging, and production.
- Partnered with business stakeholders and product managers to translate reporting requirements into technical data models and KPI frameworks, maintaining data integrity across all client-facing analytics products.

The Sustainability Consortium

Apr 2023 – Nov 2025

Senior BI Consultant | Part-Time, Freelance | Concurrent with WebMD

Power BI | Power BI Service | DAX | Power Query (M) | Azure Data Factory | Azure SQL

- Designed and delivered an end-to-end Power BI reporting platform tracking supplier sustainability performance for 7 major retailers — including Walmart, Costco, Sam's Club, Dollar Tree, and Tractor Supply — covering thousands of suppliers per retailer.
- Engineered Azure Data Factory pipelines to ingest supplier questionnaire exports, applying multi-stage data validation, transformation, and cleansing before loading into Azure SQL for downstream Power BI consumption.
- Developed a custom sustainability scoring framework using DAX and Power Query (M), translating raw supplier responses into comparable metrics enabling retailers to benchmark and prioritize supplier engagement.
- Reduced report turnaround time by 80% by automating the full report development and delivery lifecycle, replacing manual data preparation workflows.

- Introduced Power BI Service as the organization's primary reporting and sharing standard; trained team members on building real-time interactive dashboards and established governance documentation for long-term maintainability.

Data IQ

Jun 2019 – Aug 2022

Lead Developer (Dec 2021 – Aug 2022) | Business Intelligence Developer (Jun 2019 – Nov 2021)

Power BI | DAX | Azure SQL | Azure Databricks | SQL Server | T-SQL | Python | C#

- Led BI delivery end-to-end for healthcare clients, building clinical and financial reporting dashboards on patient data — providing actionable analytics across billing, outcomes, and operational metrics.
- Developed interactive Power BI dashboards and advanced DAX measures to support strategic KPI monitoring, enabling data-driven decisions across clinical and finance departments.
- Architected relational star schema data models in Azure SQL and Azure Databricks to support scalable, performant reporting against large healthcare datasets.
- Built ETL pipelines in Python and SQL integrating data from multiple clinical and financial source systems, ensuring data accuracy and consistency across all reporting outputs.
- Implemented NoSQL solutions for high-throughput, large-volume data ingestion scenarios where relational models were insufficient.
- Created RESTful APIs to expose data services to downstream applications; collaborated directly with business users to gather, refine, and document reporting requirements.
- Promoted to Lead Developer within 2.5 years; mentored junior team members on BI best practices, data modeling standards, and Power BI development workflows.

EDUCATION

The University of Texas at Arlington M.S. in Information Systems	2019
Kadi Sarva Vishwavidyalaya – LDRP B.E. in Computer Engineering	2017

CERTIFICATIONS

- AWS Cloud Practitioner Essentials – Amazon Web Services
- Power BI Essential Training – LinkedIn
- Exploring and Preparing Data with BigQuery – Coursera
- Advanced Google Analytics – Google