

Kiran Vijay

VICE PRESIDENT · DATA & BI · BNY



Senior Data & Analytics leader with 10+ years delivering enterprise data platforms, governed datasets, ETL pipelines, and BI solutions across finance and operations. Deep expertise in Power BI, data modeling, and scalable analytical datasets on Snowflake and Vertica. Hands-on with GenAI for analytics — RAG-based variance and headcount analysis on internal LLM platforms. Track record of driving cross-functional data initiatives end-to-end in regulated environments.

CONTACT

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SKILLS

BUSINESS INTELLIGENCE

Power BI · DAX · Power Query · Data Modeling · Calculation Groups · Incremental Refresh · Paginated Reports · Tabular Editor · SQL · AG Grid

AI & ANALYTICS AUTOMATION

Power BI Copilot · Microsoft Fabric Copilot · Copilot 365 · LLM-powered agents · Prompt Engineering · RAG · Automated Variance Analysis · Narrative Generation

DATA PLATFORMS

Snowflake · Vertica · Impala · Oracle

DATA ENGINEERING & ETL

Alteryx · Microsoft Fabric · SSIS

AUTOMATION & APPS

Power Automate · Power Apps · UiPath

LEADERSHIP

Team Leadership · Stakeholder Management · Cross-functional Collaboration · Mentoring

Experience

Vice President — Data & BI

May 2024 — Present

BNY

- Lead a team of 5 analysts delivering enterprise Power BI solutions, curated analytical datasets, reporting automation, and AI-enabled analytics across finance and operations.
- Own the design and delivery of enterprise Power BI solutions for finance analytics, including executive dashboards, variance analysis, self-service reporting, and curated datasets.
- Build scalable Power BI semantic models with star-schema design, governed DAX measures, calculation groups, RLS, reusable metric definitions, and optimized refresh patterns.
- Create curated analytical datasets on Snowflake and Vertica to support expense, headcount, and operational reporting across finance leadership use cases.
- Convert complex stakeholder requirements into structured BI products, covering data model design, KPI logic, report UX, drill-down flows, and performance requirements.
- Improve report performance and model reliability through DAX optimization, relationship redesign, aggregation logic, query tuning, and refresh strategy improvements.
- Combine data from Snowflake, Vertica, Impala, Oracle, and Excel inputs into unified reporting models with standardized business rules and governed definitions.
- Apply AI-assisted analytics using Microsoft Fabric, Power BI Copilot, and internal LLM tools to support natural-language exploration, variance commentary, and insight generation.
- Built RAG-based GenAI solutions on an internal LLM platform to explain expense variance and headcount movements using structured prompts and business-context retrieval.
- Automated recurring reporting and data preparation workflows, improving reporting consistency, refresh reliability, and reducing manual effort across finance reporting processes.

SNOWFLAKE · POWER BI · MICROSOFT FABRIC · COPILOT · VERTICA · IMPALA · ORACLE · LLM / RAG

CERTIFICATIONS

Microsoft Certified: Fabric Analytics Engineer

Microsoft · 2024

Microsoft Certified: Azure Enterprise Data Analyst

Microsoft · 2023

Microsoft Certified: Power BI Data Analyst Associate

Microsoft · 2022

Alteryx Designer Core Certification

Alteryx · 2021

Microsoft Certified: Azure Fundamentals

Microsoft · 2020

AWS Cloud Practitioner Essentials

AWS · 2018

Lead Analyst

Apr 2023 — Apr 2024

BNY

- Designed scalable Power BI dashboards using calculation groups for dynamic time intelligence and incremental refresh.
- Solution architect for data integration and reporting using SQL and Alteryx.
- Built UiPath automation refreshing reports for 100+ lines of business, cutting processing from hours to minutes.
- Saved 300+ hours of manual effort annually through automation.
- Resolved complex data quality and performance issues for business-critical reporting.
- Received the Brilliance Award for high-impact analytics and automation delivery.

POWER BI · ALTERYX · UIPATH · SQL

Senior Data Analyst

Jul 2021 — Mar 2023

BNY

- Developed scalable analytics for headcount and deposit classification using Alteryx, cutting manual intervention.
- SME for deposits and headcount analytics, supporting multiple stakeholder groups.
- Built paginated Power BI reports for regulatory and operational needs.
- Created interactive dashboards with advanced DAX for liquidity management and client analytics.

POWER BI · ALTERYX · DAX · PAGINATED REPORTS

Deputy Manager — Data Specialist

Nov 2020 — Jun 2021

Philips GBS

- Managed Power BI Premium capacity performance for large-scale enterprise reporting.
- Built Power Apps and Power Automate solutions to automate data collection and validation.
- Developed a server-usage tracker in Power BI driving 25% cost savings.
- Created Power Platform solutions supporting employee engagement during remote work.

POWER BI PREMIUM · POWER APPS · POWER AUTOMATE

Assistant Manager — BI Developer

Jun 2018 — Nov 2020

Philips GBS

- Led development of inventory and project tracking dashboards using Power BI and Tabular Editor.
- Delivered end-to-end analytics using DAX, calculation groups, and Power Query.
- Partnered with stakeholders to translate business requirements into scalable BI solutions.

POWER BI · TABULAR EDITOR · DAX · POWER QUERY

Software Engineer

Sep 2015 — May 2018

Encore IT Solution

- Led SSRS to Power BI migration for a healthcare client, improving reporting usability and insights.
- Built and optimized ETL pipelines using SSIS.
- Developed JavaScript-based analytics components to improve customer engagement.

SSIS · SSRS · POWER BI · JAVASCRIPT

Education

PGP in Fintech

2023 — 2023

Indian Institute of Management, Nagpur

B.Tech, Information Technology

2011 — 2015

Anna University · Jeppiaar Engineering College

Achievements

- **Brilliance Award — BNY**

High-impact analytics and automation driving measurable efficiency and business value.

- **Passion for Excellence — BNY**

Oracle Cloud Migration – Data/ Analytics support

- **Take Ownership to Deliver Fast — Philips**

Delivered the SRC End-to-End Dashboard working model with strong ownership and speed, enabling a solution expected to create significant impact for B/M/F.

- **Customers First — Philips**

For timely delivery of key operations dashboard/ analytics

Interests

- Technology Trends
- Movies
- Travel
- Fitness