

# Kiran Vijay

VICE PRESIDENT · DATA & BI · BNY



Senior Data & Analytics leader with 10+ years delivering governed datasets, semantic models, automation, and BI platforms across finance and operations. Lead Data & BI delivery at BNY with deep expertise in Power BI, Snowflake-backed analytical datasets, Microsoft Fabric, and GenAI-assisted analytics. Track record of saving 1,460+ annual hours, standardizing enterprise metrics, and delivering cross-functional data products in regulated environments.

## CONTACT

📍 Chennai, India

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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 · Chennai, India

- Lead a 5-person Data & BI team delivering governed datasets, semantic models, automation, and leadership reporting across finance and operations.
- Saved 1,460+ annual hours by redesigning recurring reporting workflows and automating manual BI operations.
- Architect Snowflake-backed analytical datasets for expense, headcount, and operational metrics with standardized definitions, refresh strategies, and access controls.
- Design Power BI semantic models aligned to star schemas, governed measures, calculation groups, and performance-tuned executive reporting.
- Moved Microsoft Fabric and Power BI Copilot from proof of concept to production usage patterns for AI-assisted exploration and natural-language analytics.
- Built RAG-based GenAI solutions on internal LLM platforms for expense variance and headcount analysis, using structured prompts for consistent output.

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

**Microsoft Certified: Fabric Analytics Engineer**

Microsoft · 2024

**Microsoft Certified: Azure Enterprise Data Analyst**

Microsoft · 2023

**Microsoft Certified: 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**

BNY · Chennai, India

- Designed scalable Power BI dashboards using calculation groups, dynamic time intelligence, and incremental refresh.
- Architected data integration and reporting workflows using SQL, Alteryx, and governed Power BI models.
- Built UiPath automation refreshing reports for 100+ lines of business, cutting processing from hours to minutes and saving 300+ annual hours.
- Resolved 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 · Chennai, India

- Developed scalable analytics for headcount and deposit classification using Alteryx, reducing 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 · Chennai, India

- 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 · Chennai, India

- 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

**Deputy Manager — Data Specialist**

Sep 2015 — May 2018

Encore IT Solution · Chennai, India

- 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***

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### **PGP in Fintech**

2023 – 2023

Indian Institute of Management, Nagpur

### **B.Tech, Information Technology**

2011 – 2015

Anna University · Jeppiaar Engineering College

## ***Achievements***

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- **Brilliance Award – BNY**

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

## ***Interests***

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- Analytics product design
- AI adoption in BI
- Data visualization
- Fitness