



ARCHAANA PATTABHII

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CAREER SUMMARY

Senior Vice President • Technology Data Strategy • Business Risk & Control Leadership

Dynamic and accomplished Senior Executive with over 21 years of experience leading complex global technology and data transformation initiatives in highly regulated environments. Renowned for delivering scalable, innovative solutions that align data strategy with business objectives and regulatory requirements. A proven leader in **data governance, risk management** and **control assessments**, and remediation, with demonstrated expertise in managing enterprise-wide data quality frameworks and ensuring compliance across diverse financial functions.

Technology and Data Strategy Leadership with a strong record in building and leading cross-functional, high-performing teams to drive operational excellence, mitigate risks, and achieve strategic business objectives. Adept at navigating complex regulatory landscapes and spearheading global initiatives, such as **data-driven risk mitigation strategies, EUC remediation, and model lifecycle governance.**

A Strategic advisor and mentor, committed to fostering collaboration, driving process simplification, and aligning technology investments with long-term organizational growth. Recognized thought leader with exceptional communication skills and ability to influence stakeholders and foster consensus across **C-level leadership** and Business unit levels.

EXPERTISE

Data Strategy and Governance: Data Lifecycle Management, Risk and Data Governance, EUC Remediation, Data Quality Control, Controls Assessment and Remediation, Data Ownership

Leadership and Transformation: Digital and Data Transformation, Cross-Functional Collaboration Strategic Program Delivery, Product Management, Business Process Reengineering (Lean Six Sigma)

Technology and Program Management: Enterprise Architecture, Data Architecture, Solution Design, Change Management, Program Delivery, Risk Governance, Business Acumen

Communication and Interpersonal Skills: Public Speaking, Stakeholder Management, Cross Functional Collaboration, Problem Solving

EXPERIENCE

CITIGROUP INC

SENIOR VICE PRESIDENT – Data Engineering Controls

NOV 2021 – Present

Performance Rating: 1,1 (2024)

Spearheaded **Data Quality Controls assessment** for applications across PBWM, Wealth and USPB. Foster cross-functional collaboration across various functions with Product processors, Data Owners, Authoritative Data Source, reviewing data lifecycle from source to target process flows and assessing critical data elements and associated controls performance, providing thought leadership, strategic oversights, ensuring effective risk management practices, governance, audit engagements, and control compliance across the technology landscape. Strengthen Data & Analytics risk management practices with and focus on regulatory compliance and data quality assurance.

Accomplishments

- **2025 Congressional Reporting:** Citigroup CEO initiative one of the few selected individuals spearheaded control assessment and remediation for **2052a** Liquidity Reporting and Assets Management and **SACCR** (Standardized Approach for Counterparty Credit Risk Operating model).

- **Driving Data Risk Compliance:** Led the development and execution of the Technology Controls Assessment and Remediation strategy, ensuring compliance with CDGP (Citi Data Governance Policy) across **500+ applications** achieving RBCM commitment milestones for key regulatory and audit processes.
- **Data Quality & Risk Controls Quantification:** Designed an enterprise-wide Citi Risk and Controls application that measures and monitors control performance, increasing proactive risk assessment capabilities by over 70% and automation strategies to monitor risk control performance, improving efficiency and significantly improving risk reduction.
- **Regulatory & Audit Oversight:** Collaborated with FCDO (Federated Chief Data Office) to identify inherent risks, monitor controls, and report on compliance with data quality standards, proactive risk assessments, scenario analysis, achieving continuous improvements in risk mitigation strategies and Data concern Remediations (DCRM).
- **Strategic Data & Technology Leadership:** Drove the implementation of MCA (Managers Control Assessment) control performance and monitoring framework and IBM Blue works Live for data controls documentation, enhancing audit efficiency and improving regulatory compliance for Consent Orders.
- **AI/ML-driven initiatives** lead to proactively assess and mitigate risk across the data lifecycle.

VICE PRESIDENT – GFT - Senior Technology Delivery Manager

NOV 2013 – NOV 2021

Led geographically dispersed cross-functional teams to design, implement, and deliver technology solutions that align business objectives with data governance and risk management frameworks. Drove strategic initiatives to improve data quality and regulatory compliance in complex, highly regulated environments. Develop innovative solutions that align with business objectives and ensure effective cost-benefit analysis maximizing returns on technology investments.

Accomplishments

- **Data Acquisition & Reporting:** Integrated finance anchored risk global loss mitigation data into a Big Data platform, enhancing decision-making for senior leadership through data-driven risk appetite monitoring. Led the strategic initiatives to enhance data quality, governance, and control, achieving measurable improvements. Successfully transformed and aggregated loss forecasting data, for generating reports that supported critical business decisions.
- **EUC Remediation & Data Integration:** Managed the remediation of End-User Computing (EUC) controls, improving productivity by 50% and reducing risk remediation costs by 82% by integrating open-source data science tools such as Knime and Dataiku for enhanced risk management and governance.
- **Business Intelligence & NLG:** Designed and implemented Business Intelligence layer for Retail Risk Data and Analytics users on Bigdata platform with complex transformations using over 1 trillion records and integrated robust scalable, natural language generation to generate commentary on business reports.
- **Model Risk Management (MRM):** Established and managed the first-line Model Governance Forum, overseeing model hygiene, compliance, and risk mitigation, delivering high-performance models for calculating RWA in Retail Risk assets. Designed and implemented technology solutions for CCAR (Comprehensive Capital Analysis and Review) compliance, a strategic platform for data acquisition, model registration, and execution with end-to-end audit traceability.
- Group Technology Application Manager for Retail Risk Analytics, Loss Mitigation, and Global Model Risk Analytics applications.

ANZ BANKING GROUP - Second Largest Bank in Australia and New Zealand- \$61.46 Billion valuation

Solution Design/Information Management Program Manager

MAY 2007– OCT 2013

Information Management COE Champion for strategic data acquisition into Enterprise Datawarehouse supporting Regulatory and Compliance programs, Anti Money Laundering (AML) and FATCA. Expertise in

Data Lifecycle management, Data Acquisition, Data Profiling and Data standardization setting up metadata, business glossary and data registries within Master Data Management.

Accomplishments

- Promoted thrice in a tenure of 6 years for successful delivery of multiple regulatory and platform/upgrade programs like Integration of Moody's analytics into existing Credit Risk Platform enhancing RWA calculations & Online Institutional Banking Cash Management Platform.
- Developed architectural visions, roadmaps, and standards to support strategic enterprise goals, including the development of Information Management strategies and the decommissioning legacy systems. Aligned technology initiatives with business strategies, driving performance improvements through value stream mapping, and implement BPM platforms for process optimization.
- Delivered Golden Source Content Management Solution using IBM Rational Team Concert.

Melbourne IT - E-commerce Senior Technical Consultant – Web Hosting

Jun 2005 – May 2007

Primus Telecom - Product Solutions Consultant

Jul 2003 – Jun 2005

PROFESSIONAL AFFILIATIONS & LEADERSHIP

Executive Initiative: CIO /CISO Advisory Board Member – Dec 2024 – Present

Int. Journal of Artificial Intelligence and Knowledge Eng: Advisory Board Member – Mar 2025 - Present

Memberships:

- ❖ Forbes Technology Council, 3AI – Global AI Data and Analytics Platform
- ❖ **Royal Fellow:** International Organization for Academic and Scientific Development (IOASD)
- ❖ **Eminent Fellow:** Scholars Academic and Scientific Society (SAS)
- ❖ **Life Fellow:** The Institute of Electronics and Telecommunication Engineers (IETE)

Keynote Speaker & Distinguished Panel Member: Evanta (Gartner Company), GDS Group, IQPC, Millennium Alliance, Women Leadership Council, CDM Media, APEX Assembly.

Mentor: ADPList and Topmate, empowering global technology professionals through career guidance.

Steering Committee Member: GFT Diversity (2018-2023), NJ VOE Champion (June 2016 - Dec 2023)

EDUCATION & LICENSURE

TOGAF 9 (Enterprise Architecture Certified Level 1 & 2, Member No: 63076), **ITIL V3** (IT Infrastructure Library), **BPM** - Certified Business Process Professional, Lean Six Sigma – Business Transformation - Green Belt, Cert IV in Project Management – Australia, IBM Infosphere 9.1(DataStage, Quality stage 8/9.1, Information Analyzer), Leading at Citi, Advanced Business Analysis

University of Azteca: Doctorate of Professional Studies – Innovation and Technology - 2025

Massachusetts Institute of Technology PE, USA: AI and ML: Leading Business Growth – 2024-2025

Focus: Predictive Analytics, Scenario Analysis, Artificial Intelligence for Risk Management, Data Governance

Monash University, Australia: Masters in Technology & PG in Information and Business Systems - 2005

Indian Institute of Management and Commerce, India: Bachelors in Computer Applications - 2002

HONORS & DISTINCTIONS

- ❖ **CITIGROUP and ANZ Excellence Awards:** Honored for exceptional leadership in Data Analytics, Technology delivery & Innovation - 5 Gold, 2 Silver, 2 Bronze, 1 Copper, 12 Applause Awards.
- ❖ **3AI Global Data and Analytics Platform** – Featured in **2024 Inspiring Leaders Collector's Edition**
- ❖ **GFT Innovation awards:** Runner up for EUC Remediation Technology.
- ❖ **Unilever India Nationwide Scholarship Awardee:** Recognized for Academic Excellence (2004).
- ❖ **Industry Judge:** Served as a judge for prestigious awards in Technology, AI/ML, and Innovation.