

Sachin Kumar Tonk

Singapore Permanent Resident

Email: sachintonk@gmail.com

Website: www.sachintonk.com

+65-81126001

Director – Data, Advanced Analytics & Privacy

Data & Analytics innovative leader with 17 years of experience in managing data engineering and analytics initiatives for global financial institutes

Technology Leader with 17+ years in delivering data and business intelligence solutions and products by engaging agile and waterfall methodologies. Seasoned in Program and Project management in Banking and Consulting Industry. Diverse professional exposure in international settings across India, Singapore, United Kingdom and the Middle East (Riyadh/Dubai). Proven abilities in leading high-performing, multi-cultural and cross-functional teams in the delivery of multiple concurrent projects and operations of technology solutions. An excellent communicator capable of translating complex technical ideas into actionable solutions. Excellent ability in engaging clients, vendors, stakeholders across all levels to bring commercial and business growth and achieve organizational KPIs.

Highlights of Expertise

- Expertise in establishing from scratch data engineering and business intelligence center of excellence
- Formed a delivery team consisting of 47 skillful members, including Data Assurance Lead / Architect, Data Scientist, Business Intelligence Lead & Analysts, Senior Data Analysts, and Business Analysts
- Proficiency in driving data vision/strategy to improve ROI
- Implemented AML and FCC related products for global banks
- Highly skilled in global product roll out (across geographies and business functions)
- Highly skilled in connecting data assets in large organizations to enhance decision making
- Creative story telling using advanced analytics and making data speak
- Implemented data quality process, framework and technologies
- implemented data cubes and pipelines to solve discrete use cases
- Key experience in Big data platform and Visualization tools (Tableau/MSTR)
- Actively involved in Fintech space and working with various startups in the area of data management, advanced analytics, ML and AI

Career Experience

STANDARD CHARTERED BANK, Singapore

2020 to Present

Director- Data, Advanced Analytics & Privacy

- Driving Data Privacy Global program to align with GDPR
- Effectively liaise with stakeholders, from C-level executives to technical and product personnel
- Formulate training, commercialization and rollout plan for the successful launch of new products
- Create metrics and scorecards to measure the effectiveness and usability of products

continued...

- Driving data quality/protection initiatives to ensure that there are no data leakages

STANDARD CHARTERED BANK, Singapore

2016 to 2020

VP- Data Analytics (Technology & Innovation)

- Established a center of excellence for data analytics and business intelligence
- Created a centralized data lake on big data platform which feeds data from 80+ applications, Data Integrity and quality is the key highlight for this initiative
- Generate a product road map that meets business requirements and boosts ROI
- Driven innovation in predictive analytics by engaging AI and ML technologies to support strategic and investment business decisions
- Proactively establish robust professional relationships promptly, utilizing cross-cultural understanding in liaising with people of over 15 different nationalities in 5 different geographies
- Drive change management by collecting user requirements and prioritizing the book of work as per product roadmap
- Collaborate with the test teams in testing all products before releasing them to business users

PwC, Singapore

2015 to 2016

Senior Manager

- Designed a product road map for the data analytics platform
- Recruited, direct and train teams of associates and managers in delivering data analytics and BI projects
- Provided support to the team to develop better client relationship by preparing sales and training materials

STANDARD CHARTERED BANK, Singapore

2012 to 2015

Senior BA- Legal and Compliance

- Implemented and Enhanced AML (Mantas) Solution
- Improved operational efficiency by automating the False alert closure for AML and FCC platforms
- Successful data migration for global payment screening platform
- Performed Gap analysis of global payment screening platform to identify the regulatory gaps
- Led the Implementation of Fircosoft (Global payment screening system)
- Been responsible for running workshops on the latest product launch
- Conducted workshops/training sessions/presentations for a new platform to global users

Barclays Capital, Singapore

2008 to 2012

AVP- Legal and Compliance

- Delivered global data analytics platform for disclosing trades and positions
- Conducted analysis of trends and issues to determine data quality gaps
- Developed and formulated the communication plan and protocol for interaction with global teams
- Developed and Implemented central data warehouse to solve for analysis and reporting use cases
- Collaborated and coordinated with cross-functional teams to implement the technical and infrastructure solutions
- Communicated technical concepts in an easy-to-understand method to non-technical audiences

The Royal Bank of Scotland, India, UK**2007 to 2008**

Development Lead

- Global rollout of financial reporting and data analytics platform
- Successfully onboarded 1500+ global users to the new platform
- Automated data collection and reporting which reduced manual processes for generating MI for the management
- Designed and developed global financial reporting and data analytics platform
- Collaborated with various functional teams to design and develop enterprise-wide data warehouse solutions
- Conducted business users training for new MIS reports
- Designed the escalation strategy and protocol for interacting with global teams

IBM, India**2006 to 2007**

Technical Architect

- Performed data modelling and extensive data analysis
- Worked on a technical project which developed re-platform portal services for government
- Actively involved in re-designing and improving efficiencies of business applications
- Coordinated and worked in a distributed environment with teams spread across the US, London and Singapore
- Written technical scripts to implement products & solutions and create technical solutions specs for development
- Performed an end-to-end product testing before handing the product to business users for running acceptance test

Nucleus Software, India, Riyadh**2003 to 2006**

Senior Software Engineer

- Developed the Loan Management product FinnOne utilizing Oracle technologies
- Involved in making product presentations FinnOne to perspective business users
- Implemented 8 product installations of FinnOne in different banks like Arab National Bank, State Bank of Mauritius, ICICI and HDFC
- Worked on Code Development, Application Testing, User Acceptance Testing and Business Signoffs
- Worked on assignments which involved Data Analysis and Migration from legacy system to new products

Education & Credentials

Master of Business Administration, Anderson School of Management, National University of Singapore**Master of Computers Application**, Institute of Management Technology**PMP, CIPM Certified**Other Accolades

- ✓ Public speaker for data analytics and business intelligence conferences (<https://www.sachintonk.com/public-speaking/>)
- ✓ Leading sports committee which organizes yearly sports events for the company
- ✓ State level badminton champion
- ✓ Captain of SCB Badminton and soccer team