# JYOTI TAPADIA

Director - UBS Business Solutions, India



# **Professional Summary**

- Having 17.5 years of experience working with leading investment Banks
- Technical Project Manager/Scrum Master/ Bl Solution Designer/ Professional Scrum Master, PMP
- Comprehensive and in- depth experience in IT industry with specialization in executing Data Warehousing and Business Intelligence projects using various BI reporting tools.
- Track Record of managing the successful delivery of high risk, big scale program/projects within Minimal Budget
- A good Influencer and Negotiators for taking initiative on right strategy of Program/Project level Reporting and Analytical capabilities.



# **Work History**

2016-02 -Current

### Director

**UBS** 

**Program Name:** ADA (March, 23 - still in progress) **Projects:** ADA Data Foundation1 - CID data

Handling for Red Zone

**Role:** Chapter Lead/Solution Architect

Tool/Technologies: DataBricks, Power BI, Python,

Denodo

**Description:** How CID data will be handled and exposed to users and how masking will be handled, when Red zone data will be brought on Azure and reporting solution will be built using Power BI.

**Program Name:** ADA (April, 23 - still in progress) **Projects:** ADA Data Foundation1 - MEG2 Power BI

Dashboard

**Role:** Chapter Lead/Solution Architect **Tool/Technologies:** MEG2, Power BI,





# Contact

#### **Address**

Pune, India 411014

#### **Phone**

+919545830599

#### E-mail

tapadia.jyoti@gmail.com

#### LinkedIn

www.linkedin.com/in/jyotitapadia



- (1) Project & Program Management
- (2) Azure Azure Databricks
- (3) Data Architecture design
- (4) Business
  Intelligence/OLAP: Power
  BI, Kyligence, Kyvos,
  Microstrategy, IBM
  Cognos, Business Objects,
  SSAS
- (5) Python
- (6) Database: Teradata,Oracle
- (7) Design strategy forBusiness Intelligence andAnalytical abilities
- (8) Transition Projects from Vendor

**Description:** As MEG2 is missing a UI dashboard to track the status of the datasets jobs, their load status. So, A Power BI dashboard with these details

will compliment MEG2.

Program Name: Coriander (July 2020 - March

2023)

**Projects:** GED NN, Coriander Pnl Rates, FRTB

Role: Solution Architect & Chapter Lead

Tool/Technologies: DataBricks, Power Bl, Python,

Kyligence, Azure

**Description:** This was the big umbrella project for all PnL related KPIs for UBS. It was built to help the finance controller to keep an eye on daily PnL numbers at end of the day and probe for variances in detail reports of Power BI. Kyligence as OLAP layer helped in accelerating the reports performance by using AI engine underneath.

**Program:** RAS Group Reporting (July 2018-Nov

2019)

**Projects:** Group Reporting

Role: Solution architect and Dev Lead

Tools/Technologies: Kyvos, Microstrategy, Hadoop **Description:** Group dashboard were developed by using Kyvos cubes and Kyvos worksheets reporting.

Program Name: WMA Reporting (Jan 2017 - July

2018)

Project: MTP, BCBS-CCAR

Role: Delivery Manager

**Tool/Technologies:** Cognos, Oracle, Microstrategy **Description:** There were multiple projects under WMA which were parallel worked upon using Cognos and Microstrategy.

Project: RAS- US-LST Treasury

Tool/Technologies: Oracle, Microstrategy

**Description:** US LST Microstrategy Reports and dashboards were developed to support treasury

reporting.

### **Assistant Vice President**

Citi Bank, Pune

**Program Name:** Optima-Basel3 migration, DB Lock

Down, CCAR

(9) Scrum Master, Lead agile strategy across **Programs** 

- (10) Lead global teams
- (11) Mitigation of risks
- (12) Vendor Management Recruitment & Training

Team

2013-02 -2016-03

**Role:** Project Manager/Technical Architect **Tools/Technologies:** Microstrategy, Cognos,

Sybase, Jira

#### **Description:**

Highlights: Created a record of ZERO-defect delivery in all 15-20 Basel related monthly MQC deliverables in time period 2015-2016

- B2- B3 Merge Migrated 400+ reports from B2 to B3 without any defect
- ☐ One Look Project- Project is to have consistency in terms of look & feel across reports in different verticals namely Basel/DQI/FFIEC/CRR. Under this 2000+ reports need to be changed for Consistent look and feel. Will need work from changing server level xml files, testing them in POC, implement in all reports. This is the biggest strategic project in Optima Cognos area. Which will hit 2000+ reports in a single project.
- ☐ Worked on more than 40+ JIRA and around 20+ MQC with minimal defects
- ☐ DB Lockdown Delivered 12 highly complex canned reports.
- ☐ Performance Improvement Tech Project:
- o Cleanup of 482self service and 108 duplicate canned reports from prod o Performance improvement of reports
- o Plug In SQL report conversion to canned reports
- o Coordinated to get Cognos Search (Index)
- functionality setup on Cognos portals
- o Contributed in maintaining knowledge repository by creating many standards documents, best practices document and user guides
- o Conducted several knowledge sharing sessions for team members

2010-05 -2013-02

# **Analyst Programmer**

Barclays Investment Bank, Pune

**Program Name:** Retail Risk Reporting

**Role:** Project Lead and people manager **Tools/Technologies:** Cognos, Teradata

**Description:** This project was built to track various risk factors in Retail Risk using Cognos Visualization layer, where I was managing data modelling, reporting views creation in Teradata and then build Cognos dashboards for Business users.

2009-07 -2010-05

### Senior Software Engineer

Patni Computer Systems, Mumbai

**Program Name:** METLIFE Insurance Reporting

Role: Technical Lead

Tools/Technologies: Cognos, Sybase

**Description:** 

This project was supposed to implement a state-of-the-art data warehouse and to keep business operations running full speed ahead during the implementation phase. The changes in the data warehouse required adjustments in the IBM Cognos Analytics front end, as well as in the interfaces and reports.

- End to End ownership and Accountability of Development, QA and delivery of METLIFE Insurance project in Cognos.
- Trained and mentored junior developers and engineers, teaching skills in Cognos and working to improve overall team performance.
- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Led software development initiative as subject matter expert and primary point-of-contact for project management staff.

2007-12 -2009-07

### Tech Lead

NCR corporation, Gurgaon

Program Name: Year End Changeover

Role: Technical Lead

**Tools/Technologies:** Business Objects, Teradata **Description:** This project was supposed to build a reports for tracking different details of NCR Assets (ATM and other assets) all over US. All new assets, under maintenance assets etc. get fed into

Teradata reporting marts and Business Objects reports were created to support user's queries.

2006-01 -2007-12

### **Software Engineer**

Polaris Software Lab, Gurgaon

Program Name: Novartis Work Package

Role: Software Engineer

Tools/Technologies: Cognos, Oracle

**Description:** Novartis Pharma company wanted Data Warehouse implemented for their data and Reports built in Cognos tool. It involved medium to Complex 50+ reports including Dev, QA and prod deployment.



### Education

2003-06 -2006-06

### **Master of Computer Applications**

IPS Academy - Indore



### **Affiliations**

- (1) Project Management Institute Member
- (2) Scrum.org Member



## Certifications

- PMP Project Management Professional from PMI
- Professional Scrum Master (PSM)
- AZ-303 Microsoft Azure Architect Technologies
- AZ-304 Microsoft Azure Architect Design
- AZ-400 Designing and Implementing Microsoft DevOps Solutions
- DA-100 / PL-300 Power BI
- AZ-104 Azure Administration Associate
- DP-203 Data Engineering on Microsoft Azure
- AZ-204 Microsoft Azure Developer Associate





- DP- 900 Microsoft Data fundamentals
- Al-102 Designing and Implementing Azure Al solution
- AI-900 Azure AI Fundamentals
- AI-900 Microsoft Azure AI Fundamentals
- DP-500 Enterprise Scale Power BI
- PL-900 Power Platform Fundamentals
- AZ-900 Azure Fundamentals
- MicroStrategy 9.4 Certified Project designer
- Microstrategy 10 Mobility Knowledge Certification
- Teradata Certified Professional
- Cognos BI Solution Expert
- Cognos BI OLAP Modeler
- Cognos BI Report Author
- Cognos Metadata Modeler



# **Accomplishments**

### Corporate Certifications and Recognitions:-

- (1) Certified Engineers GOLD (UBS)
- (2) Winner: Under Top 10 learners in Top 100 learners challenge 2022 (**UBS**)
- (3) Recognitions received in Quarterly Newsletter for impactful contributions for FRTB project(UBS)

### Corporate Awards: -

- (1) Quarterly Star Awards (Citi Technology Centre)
- (2) R & R Monthly Awards (UBS)
- (3) Monthly Star Award (Barclays)



### Organization Level Initiatives:-

- (1) Diversity & Inclusion (UBS)
- (2) Actively leading UBS Group Function Certified Engineers Core Committee initiatives (**UBS**)
- (3) Helping in CSR activities as part of "UBS India tomorrow" crew (**UBS**)
- (4) BI Tech SPOC (Citi Technology Centre, India)