|  |  |  |
| --- | --- | --- |
|  | | **SOUMYAJIT TARAFDAR**  **Senior manager, Technology DELIVERY** |
| |  | | --- | | * Soumyajit (Soum) is a **Senior Manager** with **TD Bank**. He is responsible for driving **Digital and Technology Transformation** at **TD Bank** for **Finance** and **Risk** program to drive innovative solutions for Management, **Regulatory** and **Risk** **reporting** including **OSFI** and **Large Exposures** migrated to **Oracle Cloud** * Soum has been part of the Agile at Scale at TD managing Project using Agile techniques like **Kanban** and **Lean**. Soum is also **SAFE Certified** and a certified **Six Sigma/DMAIC** * Soum was also engaged with TD’s **Global Anti money laundering** team providing solutions for effective implementation of **Oracle FCCM products** including **KYC**, **Transaction monitoring** and **Customer Screening**. * Soum was engaged in leading the evaluation for migration of **on-premises Oracle FCCM (Oracle Financial Crime and Compliance Management)** to **Oracle FCCM Cloud Services** using **OCI** and **OIC** provided API’s. * He has **over 15 years** of experience supporting mid to large companies **drive global complex multi-tower business transformation initiatives**. He has advised numerous organizations on Global **ERP Implementations, Cloud Migration, Merger and Integration**, as well as **Application Maintenance Support (AMS)**. He has delivered strong value for his organizations by **improving operational efficiency** and **enabling growth**. * Soum has extensive experience with **IT Service Management** and specialize in **ITSM tools** like **ServiceNow, Jira** etc. * Soum has been instrumental in migration of the **data mart** for two major banks in Canada on **Big Data (Spark/Hadoop)** to **Azure data factory**. He has also led the foundation for **Oracle Big Data Appliance** for creation of **data mart** for one of the major credit services organizations in North America. * Soum has got strong knowledge about **database (DBMS)** technologies like **Oracle** **SQL**, **MYSQL**, **SQL Server**, **No SQ**L and also **data protection laws and regulations**. His work at Experian was primarily focused towards managing and designing Database technologies and migration following **GDPR for a Global database and Applications Migration**. * He was also responsible to create and lead **COE (Centre of Excellence)** across different technology domains for one of the major **credit services** companies based in US and UK in its **offshore location**. * Soum is currently involved in a multi-year transformation project to migrate legacy systems to **Oracle Cloud ERP**, **Oracle EPM** **Cloud** and **ARCS** using integrations with Oracle OFSAA. * He has made a significant contribution in the revenue growth for Organizations, leading process changes though **Automation** and **ML** to save **revenue over 2 MM dollars**. * He has worked closely with business partners to **improve business process and delivery excellency** by reducing manual efforts and use of advanced Gen AI enabled tools. * He has extensive experience in **Scoping, Effort Estimation and Capacity Planning** for **Oracle products Implementation, Migration, and Improvement** **opportunities** across finance and Risk domains. * Soum has worked extensively with **(Oracle, Microsoft, Google, Amazon & vendors)** to plan and deliver critical multi-year roadmap projects locally in Canada, as well as spread across multiple geography. * Soum has a strong passion and deep expertise across various Digital Solutions, especially for **Oracle ERP, OFSAA, Fusion Middleware**, and **Cloud Platforms like GCP, Azure and AWS**. He is recognized for his thought leadership and ability to drive **innovative solution across Risk, Finance** and **Data Management** * Soum has driven multiple key assignments to create **CI/CD** **pipeline** solutions for both **legacy** systems like **Oracle** and **Peoplesoft** using containers like **(Docker/Kubernetes)** and **open-source** technologies like **Java, Python** * Soum has driven several **cloud native development projects** in **GCP/AWS/Azure** to create **API based** solutions **java/python** to transform complex business process to simple applications and integrations. * Soum also headed the **Architecture review board (ARB)** and **API design committee** **(ADC)** for Finance and Risk technologies for one of the major banks in Canada to oversee and approve the design for solution for any proposed software/technology in the business domain. * Soum has extensive experience in **program/ project management, solution architecture** and **managing relationship with key business stakeholders**, he has also led the **OFSAA and Analytics value stream** forTD Bank and previous organizations. * Soum is a **SAFE certified Agilist** having experience in **Project delivery** through **Scaled Agile** framework. | | **Current Responsibility** | | Since **March 2022**, Soum is working as a **Technology Delivery Senior Manager and Solution Architect** and is responsible for managing program/project management, solution architecture and integration management activities for the execution of a multi-year Finance & Risk transformation program transforming legacy systems to **Oracle** and **Azure Cloud**. In parallel, he has led several business process automation initiatives using GenAI and LLM. He has managed the relationships with key business stakeholders ranging from Business Process Owners (BPOs), business leads, project managers and project sponsors (e.g. AVP, VPs) while working with **Integration partner**s like **PWC, Cognizant** and vendors like **Oracle**.  **Selected Engagement Experiences:**  **TD Bank, Finance and Risk transformation:** Soum worked with key business stakeholders in Risk and Finance domain to migrate the accounting system, Reporting system to Oracle cloud and implement Oracle Financial Analytics Application across the Bank for Risk, Accounting/GL and AML. Soum also led the implementation of CI/CD pipelines for Cloud migration from legacy systems along with project co-ordination with strategic integration partners and vendors. Soum is leading the technology transformation for the above for a **$50MM multi-year transformation project**. He led the Implementation of cost-effective strategies and streamlined project processes, resulting in a cost reduction of **$1.5 million** by transitioning implementation project in-house from vendor. He also played a pivotal role for Vendor negotiations for product licensing, Resource planning budgeting and SOW negotiation. Soum was also involved for consulting for the **Oracle FCCM** implementation in TD with respect to key elements like **KYC, Customer 360** and **Transaction monitoring**. | | **Prior Role** | | Soum was **working as Senior Manager (Solutions Architect)** in **Scotiabank** (Nov’18 - Mar’22). He successfully managed end-to-end implementation of OFSAA and Oracle Analytics (design, build, test and deploy) in his workstream by **leading a team of DBA, Infrastructure Engineers** and **Developers** and Integration partners like **Infosys** and **TCS**. He was also responsible for vendor negotiations and SOW review.  **Selected Engagement Experiences:**  **Scotiabank, Senior Manager Solution Architecture:** Worked as Senior Solution architect to design and build of the solution of complex business solutions and align with Banks cloud strategy to consolidate applications and systems in cloud. Soum also led the Design and Implementation of **Oracle Financial Accounting Hub** and **OFSAA** for centralized processing of financial data, Financial close and Reconciliation. Soum also led the design and implementation of solutions for real-time transaction replication between ERP Systems using **Nifi** , **Kafka** and **API**. He also implemented cost-effective strategies and streamlined project processes, resulting in a cost reduction of **$1 million** by reducing man hours and predicting system availability across business units. He also initiated the Design and provide solutions for strategy to consolidate multiple micro applications saving major cost in maintenance into **Azure** and **AWS.** Soum led the Design and implementation of custom solutions for Meta Data Managements on Public Cloud saving **$350K** annually on licensing costs.  **MYSSC, Govt. Of Ontario, Senior Applications Architect:** Soum worked as a Senior Applications Architect for Ministry of Youth and Social Services, Govt. Of Ontario (Mar,18 to Nov’18). He led the Oracle ERP administration and Database Administration including Oracle 11.2.0.4 and 12.1.3 upgrades, manage software and hardware currency, device Roadmap for Ministry to move to OCAC (Oracle Cloud at Customer), negotiating licensing and technical requirements from Business perspective. Soum guided the team to Integrate Oracle E-Business Suite with OpenText through Integrated SOA gateway. He was also responsible for Capacity planning and future forecasting along with migrations, Database & Applications Upgrade. He also played a pivotal role in automation for technical processes like patching and cloning, Deployments using CI/CD etc. | | **Background** | | Soum’s career in Oracle, opensource and cloud computing and Big Data over the last 15+ years has been very diverse.  Prior to coming to Canada, he was working with **Experian Marketing Services** (Feb 2014 to Dec 2017) as Oracle Architect as the offshore database delivery manager and leading several transformation, migration and automation projects across the globe for Experian and its subsidiaries. Prior to joining Experian he worked for **TCS** (Dec 2008 to Jan 2014) as I.T Analyst providing consulting services and solutions for major **Financial Clients** across **US, UK and EMEA**. During his career, he has worked with clients in Finance, banking, Insurance and high-tech industries. Soum was also leading the Applications and DBA team onshore for location in UK. | |
| **CONTACT** | |
| At sign icon | soumyajit0212@gmail.com |
|  | +1 6472724382 |
|  | Linkedin.com/in/soumtarafdar |
| **CORE EXPERTISE** | |
| * Business Development * Scoping /Estimation/ Resource Management for Oracle Projects * Program/Project Management * Solution Architecture * Cloud Migration * Product/Process Automation * DevOps | |
| **Industry Expertise** | |
| * Banking * Insurance * Credit Services | |
| **CERTIFICATIONS** | |
| * Certified SAFE® 6 Agilist * Oracle Exadata database machine and cloud service 2017 certified implementation specialist * Oracle Database 11g performance tuning certified expert * Oracle Enterprise manager 11g certified implementation specialist * Oracle Enterprise manager 12c certified implementation specialist * Oracle Exadata 11g certified implementation specialist * Six Sigma/DMAIC certification | |
| **EDUCATION** | |
| * Post Graduate Diploma in Information Technology * Bachelor of Engineering | |
| **awards** | |
| * Received multiple “Bravo” Awards for Delivery Excellence at TD * Received “Best of the Best” Award for contribution to Business technology Innovation at Scotiabank * Received multiple Delivery Excellence “Excellence” Awards at Experian * Received “Star” Award at TCS for strong contribution to the team | |
|  | |