**Full Legal Name of the employer: Paramount Software Solutions Inc**

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**Summary**

Over 17+ years of experience in Design, Modeling, Development and Testing of Data warehouse applications. Expertise with Power BI installation, administration, development using different data sources. Building strong dashboard presentations and design skills, including designing Enterprise Level Dashboards. Exposure to Cloud technologies such as Microsoft Azure and Amazon Web Services.

**Technical Skills**

* **Services:** Azure SQL, Azure SQL Synapse, Azure Analytical Services, Azure Data Factory
* **Tools:** DTS, SSIS, SSRS, SSAS
* **Business Intelligence:** Microsoft Power BI, SAP S4/HANA, SAP BI/BO Integration, Business Objects 4.2/4.x/3.1/XI-R2/6.X/5.1, LCM, Dashboard Manager, Crystal, Xcelsius, SAP BW, SAP BEx Analyzer, SAP BI Mobile, Tableau, QlikView, MicroStrategy.
* **Data Modeling Tools:** Erwin 3.5.2/4.1, Star-Schema, Snowflake and Galaxy modeling.
* **ETL Tools:** SAP Data Services, Data Integrator XIR2, Informatica
* **Database:** Impala (Big Data), MS SQL Server, Oracle 12C/11g/10g/9i/8i/7.x, MS Access, SAP ECC, SAP S4/HANA
* **Reporting Tools:** SSRS**,**Crystal Reports XI-R2, COGNOS Report Net
* **Languages:** SQL, PL/SQL, XML, HTML, Java Script.

**Professional Experience**

**Advent Health Systems, FL April 2022 – Till Date**

**Power BI Developer on Impala Cloud**

The BI projects support day to day activities for operational and executive business users which rely on hospital data that come across EPIC and Cerner applications into Impala Big Data (Cloud).

**Responsibilities:**

* Primary architect on a project tasked with modeling, maintaining, and administering multiple PBI models from the originating source, through the data warehouse, and into Power BI Premium workspaces.
* Handle multiple projects which were taken over from existing projects (a replacement to the role).
* Use of Data Marts, Data Flows, Power Automate (Flows), Power Apps, Paginated Report Builder, Data Visioner (PBI Documentation), DAX Studio.
* Make use of centralized data repository, Cloud data warehouse and data storage system that enhance data architecture and establish data-centric solution to support business.

**Environment:** Power BI, Impala DB, HUE editor, SQL, Share Point, Excel.

**Treehouse Foods, IL April 2018 – March 2022**

**Power BI / Architect / Developer / DW on Cloud**

The project is to consolidate information from multiple third-party applications and 13 internal ERPs which results into a SQL server data warehouse for mining data and provide valuable information for a major private label food manufacturer. As a Lead developer, deliver enterprise level & Premium node access to Power BI application on SAP (S/4, BW on HANA), non-SAP data applications (SQL Server, share point, File store) and enhance the self-service of Power BI to end users for the analytical, reporting needs on day-to-day basis. The reports are heavily relied on by executives and employees throughout the organization to help identify and drill into datasets for deeper analysis and make actionable decisions.

**Responsibilities:**

* Primary architect on several projects tasked with modeling, maintaining, and administering dozens of PBI models from the originating source, through the data warehouse, and into Power BI Premium workspaces.
* Create packages using MS SSIS. Define custom cleansing rules for incoming data.
* Use of Data Marts, Data Flows, Power Automate (Flows), Power Apps, Power BI Tenant Metrics, Paginated Report Builder, Data Visioner (PBI Documentation), DAX Studio.
* Design and implement a centralized data repository, Cloud data warehouse and data storage system that enhance data architecture and establish data-centric solution to support business.
* Design a data governance framework that will uniform data across various sources and processes across the organization and used for data catalog.
* The system extract inventory data and master data from multiple sources like JDE, SQL DB and captures extracted data in to Azure SQL Data Lake using Azure Data Factory copy tool with profiling and validating the data. It builds an ODS system to merge all data sources into common format in ADLS.
* Apply business rules that transform the data based on mapping and load into Azure SQL DW for further reporting.
* Create reports using Power BI report builder connected to a shared dataset in Power BI service. Then embedding the paginated report into a page on a Power BI report.
* Train & support users on Power BI capabilities. Provide audit logs/ reports for TMO.
* Handle On-Premises gateway settings and workspaces / apps.
* Modeling Sales Forecast data with Python script in Power BI.

**Environment:** Power BI, Azure SQL DW Synapse, Azure Data Lake Services, Azure Data Factory, MS SQL Server, MS BI (SSRS, SSAS, SSIS), SAP S/4 HANA, Python, Share Point. Excel.

**Chevron, TX October 2017 – April 2018**

**Power BI Architect / Admin / Developer / Microsoft Azure Stack**

* The project is to deliver enterprise level & Premium node access to Power BI application on SAP (S/4, BW on HANA), non-SAP data applications (SQL Server, Oracle, Share Point, File store) and enhance the self-service of Power BI to end users for the analytical, reporting needs on day-to-day basis.
* Data Insights project using Azure Services with existing data.

**Environment:** Power BI, MS SQL Server, Azure SQL Database, Azure SQL DW, Azure Data Lake Services, Azure Data Factory, R Scripts, Share Point.

**Tesoro / Andeavor, San Antonio, TX July 2017 – August 2017**

**Power BI Admin / Developer**

The project is to deliver enterprise level access to Power BI application on SAP (S/4, BW on HANA), non-SAP data applications (SQL Server, Oracle, share point, File store) and enhance the self-service of Power BI to end users for the analytical, reporting needs on day-to-day basis.

**Environment:** Power BI, SAP S/4 HANA, SAP BW on HANA, MS SQL Server, Share Point.

**Eli Lilly and Company, Indianapolis, IN Sept 2014 – June 2017**

**Eli Lilly and Company, Indianapolis, IN July 2013 – Nov2013**

**Eli Lilly and Company, Indianapolis, IN Apr 2010 – May 2011**

**Business Intelligence Consultant / Tableau / Power BI**

**Project Involved**:

* Install & apply GAP analysis on SAP Rapid Mart Universes (SCM – Inventory, Sales, Production Planning, Purchasing, Sales) & (Finance – GL, AP, AR, Cost Center, COPA), SPL (M1, M2, A1 & A2).
* Merge Special Purpose Ledger (M1/M2) and COPA to the business needs.
* Security Redesign (Universes); Develop Workbooks, Models, Dashboards
* Elanco – Novartis Integration.
* KAM Analytics – Germany, UK implementation, Italy Implementation
* AICT – Salesforce integration with Business Objects
* BURT reporting
* Involved in SAP 4.1 SP 6 Patch updates, SAP 4.2 Upgrade implementation.
* KPI’s / Dashboards using Tableau – China, Spain - derived on COPA rapid mart.
* Multi-language implementation on Universes using Translation Management Tool.
* SAP HANA POC on Existing Projects.

**Environment:** Microsoft SSIS, SSAS, SSRS, SAP S/4 HANA, BW, ECC, SAP Business Objects 4.2 SP3, 4.1 SP 6 (CMC, UDT, IDT, BI Launchpad, Dashboards, Design Studio), Sales Force, SAP Data Services, SAP Information Steward, Oracle 12C, 11g, Tableau 9.3 / 10.0.2, Power BI.

**Delta Dental, San Francisco, CA Mar 2014 – Sept 2014**

**Business Intelligence Consultant / Tableau**

The project is to build ODS / QM data sets to support the Quality Management (QM) - Grievances and Appeals reports in DeltaCare Phase II that are being converted from the legacy CPS system into the Enterprise Systems Maces and Metavance. The source databases for QM Grievances and Appeals reports will be the Maces Reporting Database (the Replicated Maces SQL Server database, or the Maces ODS in Oracle). These source databases are replicated from the Maces Production database.

**City of Hope, Monrovia, CA Jan 2014 – Feb 2014**

**Business Intelligence Developer / Dashboard Developer**

The project is about implementing Grant KPI Dashboards and developing a suite of management reports which contain the key information required on Awarded Grants to City of Hope.

**AT&T Wi-Fi Services, Austin, TX May 2013 – July 2013**

**Business Intelligence Consultant**

AT&T Wi-Fi Services, Formerly Wayport, Inc. provides businesses to set up hotspot installation service based on the requirement from Hospitality, Stadium, Retail, Campus, and Healthcare.

**Loudoun Water (LW), Ashburn, VA Dec 2012 – April 2013**

**SAP Business Intelligence Tech Lead / Dashboard Consultant**

The project primarily involves implementing SAP products like ECC, HCM, CRB, PM. BW, and BI to fulfill the needs of the customers by creating reports and dashboards.

**Lincoln Electric System (LES) - Utilities, Lincoln, NE Sep 2011 – Nov 2012**

**SAP Business Objects Tech Lead / BW Support Developer**

The project is primarily to move the legacy system (CIS) and build an ECC (SAP System) & BI environment to the business and transform the business requirements into daily / weekly / monthly reports to serve customers.

**Alexion Pharmaceuticals, CT May 2011 – Aug 2011**

**SAP Business Objects Tech Lead/ Developer/ Administrator**

The project deal is to develop consolidated patient data model across the enterprise.

**Project Involved**:

* Case Management Data mart; Consolidated Patient Data mart; Europe Data model.
* Compare existing models in QlikView with SAP products for models.

**Biogen Idec, Cambridge, MA May 2009 – Mar 2010**

**Business Objects Tech Lead / Developer**

The CIDR project has different report categories: Operational, Clinical Data, Subject Listings, MedDRA dictionary, ISS Up-versioning and Metadata reports.

**SanDisk Corporation, Milpitas, CA Oct 2007 – Mar 2009**

**Business Intelligence Developer & Administrator/ BW integration**

**Involved in different projects:**

* Migrate BO XI R2 to XI3.1
* Responsible for migration of EDW (QAD application-Oracle) to SAP & SAP BW.
* Business Objects integration with CRM, Finance, P2P, and OTC modules.
* Revenue Analysis (P&L Statements, Gross Margin, Balance Sheet & GL based universe and reports), Product Return Analysis.
* Enterprise Reporting Management (Booking, Backlog, Shipments, Inventory, Forecast, Invoices).
* Product Marketing; Purchase Requisition; CoAMS (Program and Promotion Management).

**Applied Biosystems, Foster City, CA  Apr 2007 – Sep 2007**

**Sr. Business Objects Developer**

* Design Complex Workflows and Dataflow, where used Conditions, Loops, Functions, Scripts and Variables. Written Data Integrator Scripts for data transformation.
* Use various Data Integrator Custom Functions, like Database Functions, Lookup Function, String Function, Validate Function, Database Function, Aggregate Function, and date Function.
* Involved in Migration of Business Objects 6.5 to Business Objects XI R2.

**Environment:** Business Objects XIR2 / 6.5, Data Integrator 11.7, Xcelsius, Oracle 10g /OEM

**Dell Financial Services, Austin, TX Jan 2007 – Mar 2007**

**Business Objects Developer**

DFS provides its customers with a single point of contact in leasing, financing, disposition, recovery, and accountability for their technology needs. The core departments of operation at DFS are Business Selling Division (BSD), Risk Ops, Small and Medium Business (SMB), Customer Care Operation (CCO), etc. Financial and all other related Data at DFS is managed at two levels, where one level is a regular warehouse environment, and the other is personal user MS Access table spaces. General Reporting strategy at DFS is to create universes on the tables in the warehouse and when needed incorporate user tables into the warehouse for reporting purposes.

**Environment:** Business Objects XI R2/6.5, Oracle 10g, Windows XP, MS-Access 2000/2003

**Sallie Mae, Fishers, IN Jul 2006 – Dec 2006**

**Business Objects Developer**

This project mainly focuses on IT Service Management, implementing efficient, consistent, SOX-complaint, and ITIL-consistent processes to support IT Service Management at Sallie Mae. It addresses many Incidents, Problems, Changes and Release Management.

**Environment:** Business Objects XI R2/6.1b, Crystal Reports XI R2, Microsoft SQL Server 2000/2005, Siebel 7.x, ZABO, Broadcast Agent, Microsoft Excel 2002, Windows XP, TOAD.

**Sundaram Computers Pvt. Ltd. Apr 2001 – Sep 2002**

**Programmer Analyst**

**Education**

 Bachelor of Engineering (Computer Science), University of Madras, India – 2001