**Chandu**

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**Professional Summary:**

* 8+ years of experience in **Data** **Design, Implementation, Administration and support of Business Intelligence** using **SQL Server 2012/2008R2/2008/2005, SSIS, and SSRS**.
* 3 years of experience in **developing, managing, and publishing visualizations** using **Power BI Desktop on to Power BI Service**.
* 2 years hands-on experience working with **SQL Server 2016** **developer edition.**
* Published reports to **Power BI Services** using **Pro versions,** scheduled subscriptions, and worked with various sharing options (workspaces, content packs, and Apps).
* Expert in handling and working with **multiple data sources** to develop PBI reports including **SharePoint, SQL Server, Azure SQL, Toad for Oracle, MS Excel, flat text files**, etc.
* Well-versed with **DAX functions** and creating **custom visualizations (importing from external sources)** as required.
* Expert in **configuring and scheduling refresh activities** using **On-Premise Gateways** and **cloud-based data sources**.
* **Highly proficient in communicating with business users by accommodating stringent secured guidelines to enable data security.**
* Expert in **ETL – Extraction, Transformation, and Loading, Operations Data Store concepts**, data marts and OLAP-Online Analytical Processing technologies.
* Expert in different components of **SSIS such as Control Flow, Data Flow, and Connection Manager** while extensively using different kinds of **Containers, Control Flow Tasks and various Transformations** under data flow tasks.
* Proficient in report writing using SQL **Server Reporting Services (SSRS)** and creating various types of reports like **drill down, Parameterized, Cascading, Conditional, Table, Matrix, Chart and Sub Reports**.
* Highly proficient in SSIS with experience to **design high level ETL architecture, creating and fine tuning ETL workflows**.
* Extensively used tools like **SQL Profiler, Index Tuning Wizard, and Windows Performance Monitor** for monitoring and tuning MS SQL Server performance.
* Developed various operational **Drill-through and Drill-down reports using SSRS**.

**Oracle/Power BI Developer**

**Chevron – Bakersfield, CA February 2019 to Current**

Chevron Corporation is an American multination energy giant, headquartered in San Roman, CA. Chevron participates in every aspect of oil and natural gas industries, and geothermal energy industries. It is ranked 19 on the Fortune 500 list of companies as of 2017. The primary areas of operations are in the west coast of North America, the US Gulf Coast, Southeast Asia, South Korea, Australia, and South Africa.

* Worked as an **individual developer** and contributed towards **delivering reports.**
* Analyzed and worked with data with respect to the **oil fields, equipments, work orders, LPO** (Lost production opportunity)/**BOE** (Barrel of Oil Equivalent) loss, etc.
* Worked with **queries using Oracle** (Toad for Oracle 13) as a primary data source.
* Worked in **requirement gathering** and refining the requirements into **user stories using ADO** (Azure DevOps).
* Worked directly **with stake-holders** to ensure **report** **delivery on time**.
* Participated in **daily standup meetings**, **Sprint planning**, **refinements**, and **retrospectives** towards the delivery of **MVP** (Minimum Viable Product).
* Well-versed with **oil and gas industry terminology**.

**TECHNICAL ENVIRONMENTS :**  
Toad of Oracle 13, Office 365 for business (MS Excel, MS PPT, OneDrive), Power BI Desktop version 2.66, and Power BI Service (Professional and Premium versions).

**MS SQL/Power BI Developer**

**Schlumberger – Houston, TX August 2018 to December 2018**

Schlumberger, in short known as SLB, is the world’s leading technology provider for oil and gas services employing approximately a hundred-thousand people representing more than 140 nationals from across the globe. It engages in offering reservoir characterization, drilling, production, and processing services to the oil and gas industry having its 4 major executive hubs located in Paris, Houston, London, and Hague (Netherlands).

* Exclusively worked with **SharePoint, MS SQL Server, Azure SQL, and flat files as data sources** to build and deliver PBI reports.
* Worked as an **individual developer** and contributed towards **delivering reports with strategic deadlines**.
* Worked with **calculated measures, calculated columns, and user-defined functions (DAX) in Power BI reports**.
* Expert in configuring **scheduling refreshes** using **cloud databases,** **On-premise Gateways, and/or personal gateways** (if required).
* Well-versed with **querying SQL Server/Azure SQL** in **Test, QA, and Prod environments**.
* **Expert in re-defining relationships** between datasets/tables by creating **custom columns using SharePoint data** against Power BI- defined relationships.
* **Validated data across the Power BI visuals for accuracy** by performing **cross-validation with respective business teams**.
* Worked to meet **ad-hoc requirements** from the **business delivery leads** and delivered **highly accurate visuals** withinlimited time period.
* **Engaged in distributing workflow** using **Waterfall methodology**.
* Worked using **Office 365 for business** version including **OneDrive as cloud storage** data source.
* Worked under direct **collaboration with stake-holders, SharePoint team, and off-shore team** to ensure **delivery on time with accuracy**.

**TECHNICAL ENVIRONMENTS :**  
MS SQL Server 2017, Office 365 for business (MS Excel, MS PPT, OneDrive, MS SharePoint, MS Access, etc), Power BI Desktop, and Power BI Service (Professional and Premium versions).

**MS SQL SERVER/MSBI Developer**

**Unilever – Englewood Cliffs, NJ December 2016 to August 2018**

Unilever is a British-Dutch multinational consumer goods company with headquarters in London, United Kingdom and Rotterdam, Netherlands. Its products include food, beverages, cleaning agents and personal care. It is the world's largest consumer goods company and is also the world's largest producer of food spreads.

* Worked on performing **requirements gathering, analyzing and designing of the system**.
* Load data from various sources like **OLEDB, Flat files to SQL Server database using SSIS packages** and created **data mapping** to load the data from source to destination.
* Proficient in creating dynamic well-organized, accurate and insightful **Power BI reports/dashboards** to support strategic decisions.
* Integrated **custom visuals** based on **business requirements** using **Power BI desktop**.
* Provided **continuous maintenance and development of bug fixes** for the **existing and new Power BI Reports**.
* Worked on **scheduled and automated refresh** in **Power BI service**.
* **Installed and configured Enterprise gateway** and **Personal gateway in Power BI service**.
* Successfully **migrated data between different heterogeneous sources** such as flat files, Excel and SQL Server 2008 using SSIS.
* Involved in **creating multiple parameterized stored procedures** which were used to generate reports, with **Cascaded Parameters, Gauges and Interactive Charts** in SSRS.
* Published **Daily, Weekly, and Monthly Reports** as per the customer requirements using subscriptions and **Created Tabular Reports, Cross Tab Reports, Sub Reports**.
* Designed, implemented, and monitored **EDI processes to interchange invoicing and purchasing data** with suppliers using industry standards.
* Used the **parallel execution technique to optimize the performance of SSIS package**.
* Created **Tabular Models using DAX queries** in analysis services and deployed it.

**TECHNICAL ENVIRONMENTS:**  
MS SQL Server 2012/2014/2016 SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS), MS Visual Studio, Windows 2008 Server, DTS, MS Excel, Power BI Desktop, and Power BI Service.

**MS SQL SERVER /T-SQL/MSBI (SSIS/SSRS) ETL Developer**

**CBS News – New York, NY** **January 2016 to Nov 2016**

**Columbia Broadcasting System,** CBS in short, is an American television and radio service having its headquarters in New York. Its most popular broadcasts include CBS This Morning, CBS Evening News, CBS Sunday Morning, and Face the Nation, current affairs broadcast being aired every Sunday morning.

* Designed SSIS Packages to **migrate slowly changing dimensions**.
* Developed **database maintenance plans for deleting of history** data using SSIS packages.
* Proficient in logical and physical database development (using ER-win, Normalization, Dimension modeling and Enterprise manager).
* Rendered the **reports to PDF formats** as per the requirement and **printing all the reports in a batch process** for Monthly Statements.
* Developed **queries for generating drill down reports** in SSRS 2008 and **prepared AD-HOC reports** through report builders.
* Implemented **Event Handlers and Error Handlers** during creation of SSIS packages and notified process results to various users.
* Worked on **calculating measures, mathematical formulas and user-defined functions (DAX) in Power BI reports**.
* **Deployed Dashboards, Reports and Data sources** using the **Power BI Service**.
* Created **drill down** and **drill through reports** with **parameters in Power BI and SSRS**.
* Worked on **all types of transformations** that are **available in Power BI Query Editor**.
* **Created tables, matrix, and chart reports** as required and **deployed them onto the Power BI Service**.
* **Implemented security measures** at **Power BI Service** using **authentication and authorization methods**.
* Performed the **Power BI report validation against** the **databases**.
* **Deployed and scheduled** **reports** on the **Power BI Service**.

**Environment:**   
Windows server 2003, IIS 6.0, MS SQL Server 2012/2014 Enterprise Edition, SSIS, SSRS, T-SQL, DTS, SQL Profiler, OLAP, OLTP, Performance Point Sever, Office-2007, MS Excel, Power BI Desktop, Power BI Services.

**MS SQL SERVER/MSBI DEVELOPER**

**Accenture - Bangalore, INDIA**

**Client : Sanofi, France/USA**  **April 2013 to December 2015**

**Sanofi** (is the world's fifth-largest French multinational pharmaceutical company by prescription sales, as of 2013, having its headquarters in Gentilly, France. Sanofi engages in the research and development, manufacturing and marketing of pharmaceutical drugs principally in the prescription market. The firm also develops [over-the-counter medication](https://en.wikipedia.org/wiki/Over-the-counter_drug)s. It is the global leading producer of vaccines through its subsidiary, [Sanofi Pasteur](https://en.wikipedia.org/wiki/Sanofi_Pasteur).

* Created and maintained Users, Security Permissions and Migration of the database objects from one server to another server.
* Designed complex queries and stored procedures for high performance reporting and rendered them to HTML, PDF and EXCEL formats using reporting services.
* Designed ETL packages dealing with different data sources (SQL Server, Flat Files, and XML etc.) and loaded the data into target data sources by performing different data transformations (DTS) using SSIS.
* Used SQL Profiler for troubleshooting, monitoring, and optimization of SQL Server and non-production database code as well as T-SQL code from developers and QA.
* Proficient in processing the cubes (SSAS), partitions as and when required.
* Designed Query for generating drill down reports in SSRS 2008.Prepared AD HOC reports through report builders.
* Created business critical KPIs using SQL Server Analysis Services (SSAS) representing aggregations in several different ways - hierarchically and using custom groupings that the company will use to analyze performance.
* Developed Custom Functions, Manual Running Totals and Complex Formulas for reports.

**Environment:**   
SQL Server 2008 R2, T-SQL, SSRS, SSIS, Visual Studio 2008, MS Office 2007/2003, MS VSS, XML.

**MS SQL Server/MSBI Developer**

**Levanture Inc., Hyderabad, India August 2011 – March 2013**

* Developed a comprehensive reporting environment utilizing data from multiple sources and creating analysis using SQL Server Reporting Services (SSRS).
* Weekly presentation to the business users about the reports and their changes as required.
* Performed Index analysis for tables and came up with more efficient solutions to use Clustered and Non-Clustered Indexes for significant performance boost using index tuning wizard.
* Developed complex SQL queries using stored procedures, common table expressions (CTEs), temporary table to support SSRS reports.
* Proficient in developing Complex SSRS Reports involving Sub Reports, Matrix/Tabular Reports, Charts and Graphs.
* Experience in creating packages to transfer data between MS ACCESS and FLAT FILES to SQL SERVER using DTS/SSIS.
* Created and managed various database objects like tables, views.
* Designed Dashboards, Scorecards and reports using multiple KPI's, OLAP charts and SSRS Reports with PPS.

**Environment:**   
SQL Server 2008 R2, T-SQL, SSRS, SSIS, Visual Studio 2008, MS Office 2007/2003, MS VSS, XML.

**Graduation and Post Graduation Education Details:**

* Master of Science in Information Technology from University of Madras, INDIA in 2003.
* Bachelor of Computer Applications from Nagarjuna University, INDIA in 2001.