

Sujeet Sudhakar

Azure Data Architect / Engineer

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- IT Exp: 15 Years
- Azure Data Factory
- Azure Synapse
- Azure Databricks
- Pyspark

- Snowflake
- Matillion
- Azure Data Lake
- SSIS
- SSRS

- POWER BI
- Team Management
- Agile, Scrum
- JIRA
- Confluence

Professional Profile

- Total 15+ years of professional experience of Microsoft technologies in various domain Working as technical lead / Data architect.
- Design and developed ETL solutions in Matillion Azure Data Factory, SSIS to Build with Various source like Salesforce / Maximo / Mainframe / Oracle / DB2.
- Design and developed Business Reports in SSRS / Power BI
- Design and developed data modeling, dimensional & relational concepts of Star-Schema Modeling, Snowflake Schema Modeling, Fact and Dimension tables.
- Have experience using Erwin, Power Designer, ER Studio for Data Architecture and Data Modeling (Logical, Physical and Conceptual), Data integration.
- Leading teams in Agile/ Scrum methodologies. Has a good exposure working and interacting with clients, stakeholders and has been involved in key decision-making processes, communicated with various team members related to status updates, sprints, reviews.

CERTIFICATION

- AZ-305 • DP-203
- AZ-104 • AZ-900

EMPLOYMENT SCAN

- **IBM India Pvt LTD (May 2015 - Present) - Package Consultant**
- **IGATE Global Solution (Feb 2014 - May 2015) - Lead Engineer**
- **Genpact Head Strong Capital Market (Aug 2011 - Feb 2014) - Lead Consultant**
- **Vertex Offshore service. (Apr 2010 – Aug 2011) – Database Developer Engineer**
- **PACL India Ltd (Sep 2007 – Feb 2010) - Software Engineer**

EDUCATION

- **B. Tech (Computer Science & Engineering) from B.P.U.T (Orissa)**

AWARDS

- **IBM Deep Skill Award**
- **IGATE ACHIEVER OF THE QUARTER**

PERSONAL INFORMATION

- **D.O.B – 20th Dec 1982**
- **Languages – English, Hindi**
- **Passport – S2147728**

KEY PROJECT

#1 **IDER (Electric data)** – Client – **National Grid**, A program of National Grid to bring the data from Salesforce and store into Snowflake for analysis and reporting.

Responsibilities:

- Develop and design ELT solutions in Matillion to build and pull the data from Salesforce to snowflake database for reporting and analytics.
- Facilitate Scrum Team and Project management, Determination Create Various Dashboards/Matrices/Epics/Stories in JIRA/CONF Agile tools.

#2 **ODS (Operation data Store)** – Client – **National Grid**, A program of National Grid to bring the data from various sources e.g., Salesforce, Maximo, Mainframe, SAP, GIS / Oracle / DB2 and Flat files data and store into Data Lake for analysis and reporting.

Responsibilities:

- Develop and design an ELT / ETL solutions in Azure Data Factory to build and pull the data from various sources
- Develop Pyspark notebooks in Azure Databricks.

#3 **CDC (Change Data Capture)** – Client – **National Grid**, Program of National Grid to bring the data from Oracle and after transformation load into Salesforce / Maximo through JSON and REST API.

Responsibilities:

- Develop and design an ETL solutions in SSIS to Push the OnPrem data to Cloud system (Maximo /Salesforce)
- Develop SQL/T SQL Queries, Views, and Stored Procedures, SSIS Packages Deployment, Job creation and scheduling on SQL Server

#4 **GBE (Gas Business Enablement)** – Client – **National Grid**, played a role of data Architect, I've played critical role in solutioning the GBE Program to migrate approx. more than 30+ of Legacy System data to Cloud Salesforce and Maximo for National grid client.

Responsibilities:

- Develop an SSIS tool to pull the legacy system data and create a flat file for data transfer and store into data lake.

#4 **PCIT** – Client – Barclay's, PCIT project deals with the PCIT group of its investment banking wing. It manages all reconciliation of FOBO reporting, needs of adjustment and keeps track of the Profit and Loss of various trades to deliver products has been supported.

Responsibilities:

- Design and developed the Complex SQL programming for performance tuning.
- Creating Complex SQL Queries, Views and Stored Procedures, Job creation and scheduling on SQL Server.

#5 **Informa BAML** – Client – Morgan Stanley, an application generates financial reports for various portfolios and composites.

Responsibilities:

- Design and developed the Data base modeling and create a Logical and Physical structure.
- Creating Complex SQL Queries, Views and Stored Procedures, Job creation and scheduling on SQL Server.