Name

Contact No.: xxxxx.

Email: xxxxx

**Professional Summary**

**Around 8 years of relevant experience** as a Database and BI Developer with specialization in Azure Data Factory, Azure SQL, and Microsoft SQL Server and Power BI

* First-hand experience in using **Azure Data Factory** to copy data from different sources in Azure Data Lake Storage and Azure SQL
* Good working knowledge of **Azure SQL**
* Preparing Dashboards and Reports in Power BI
* Implementing row level security and providing access to users in Power BI
* Using **Azure DevOps** for Version Control and CI/CD
* Proficient in **Creating MS SQL database objects** like tables, views, stored procedures, functions, triggers, and cursors in **SQL Server.**
* Data Analysis using Pandas Data Frames in **Python** and **Azure Databricks**
* Involved in building **complex SQL Queries**, Joins, Constraints, Indexes, DML to implement the business logic.
* Proficient in writing **HIVE/IMPALA** queries for handling BIGDATA and **implementing business logic** ofSDTM conversionof clinical trials data.
* First-hand experience in **data curation and analysis** using **Python, Hive**.
* Valuable experience in migrating **HADOOP file system data**.
* Excellent analytical, critical thinking skills and a motivated collaborator and team lead with excellent inter-personal skills.
* Rich exposure to end-to-end Software Development Life Cycle (SDLC)

**Education Details:**

* **Master of Technology** in **Computer Science** from JNTUK, Kakinada
* **Master of Computer Applications** from Andhra University, Visakhapatnam.

**Professional Experience**

**Wipro Technologies October 2019 – Present**

**Azure Data Engineer**

**Responsibilities**

* Copying incremental data from NAS, SharePoint, and Teradata locations to Azure Data Lake.
* Wrangling data by help of Azure Data Bricks and Python
* Copying data from Azure Data Lake to Azure SQL
* Building Azure Data Factory Pipelines
* Creating Data Sets and Linked Services in Azure Data Factory
* Creating pipelines in Azure DevOps for Deployments
* Migrating data from WebDAV to Azure SQL
* Building analytical data model in Azure SQL
* Creating Power BI reports and Dashboards for use of business users
* Interacting with clients and all stakeholders, Status reporting.

**Technologies: Azure Data Factory, Azure Data Bricks, Azure SQL, Python, Power BI, DevOps**

**Modak Analytics May 2017 – September 2019**

**Data Analyst**

**Responsibilities**

* Performing ELT processes in Azure SQL Server based on the business rules.
* Creating indexes in SQL Server where needed to increase the performance.
* Diagnosed and addressed operational data issues.
* Loading transformed data in Power BI and generating insight of data in best possible way
* Perform analysis and present results using Dashboards.
* Implementing row level security in Power BI
* Build Scripts to increase the efficiency and to automate repetitive tasks.
* Interacting with clients and all stakeholders, Status reporting.
* Development regarding conversion of clinical trials data into industry accepted SDTM standard format.
* Building Python scripts to automate the data transformations, data validations and report generation.
* Building HIVE and Impala queries for data analysis.
* Optimized stored procedures, UDFs and jobs into SQL Server to increase overall performance.
* Interacting with clients and all stakeholders, Status reporting.
* Performed analysis and presented results using Dashboards.
* Build Scripts to increase the efficiency and to automate repetitive tasks.
* Diagnosed and addressed operational data issues.

**Technologies: Azure Data Factory, Azure Data Bricks, SQL, Python, Power BI, DevOps, Hive, Impala**

**Versant Technologies Pvt. Ltd/cBiz August 2013 – May 2017**

**Software Engineer**

**Responsibilities**

* Involved in end-to-end of the project.
* Writing Triggers, Cursors and Views
* Scheduling automated emails from SQL
* Creating Indexes and Views
* Optimizing SQL code
* Interacting with clients and all stakeholders, Status reporting.
* Assigning the work from technical perspective.
* Metrics collection, analysis & reporting
* Writing queries required for reports and dashboards.
* Scheduling jobs

**Technologies: SQL Server, View8**