**Miss Kalpana Bitragunta**

Contact: +91-6302937790

indian

Email: kalpanabitragunta790@gmail.com

**PROFILE SUMMARY**

* Having 3 Years of total IT experience as Azure Data Engineer
* Experience on **Azure Data Factory**, **Azure Data Lake,** **Azure SQL and Azure Databricks**.
* Experience in designing and implementing data ingestion pipelines from multiple sources using Azure Data Factory and Azure Databricks
* Experience in **end-to-end automation** of the data pipelines in Azure Data Factory and Azure Databricks.
* Experience in handling different file formats like **CSV, JSON, Parquet** and **Avro** files
* Experience in writing SQL queries in **Azure SQL**
* Excellent problem-solving skills, strong verbal & written communication skills
* Ability to work independently as well as part of a team
* Ability to adapt new solutions in a fast-changing environment

**IT Skills**

**SKILLS:**

* Azure Data Lake, Data factory
* Azure Databricks
* Azure SQL database
* Programming Pyspark
* Data Migration
* SQL Server programming
* Analytic Problem-Solving

**ORGANISATIONAL EXPERIENCE**

Nov-2019-Tilldate , IINFOCOMM IT SERIVCE PRIVATE LIMITED India as Azure Data engineer

**EDUCATION**

B. Com(Commerce) from SV University, Tiruapati, India

**PROJECTS**

**Company:** IINFOCOMM IT SERIVCES PRIVATE LIMITED

**Client:** Canyon,Germany

**Environment:** Microsoft Azure, Azure Data Factories, Azure DataBricks, Pyspark , Azure data lake Storage, SQL server,Azure SQL Database,Jira

**Role**: Data Engineer

**Responsibilities:**

* requirements in Technical requirements.
* Developed and maintained end-to-end operations of ETL data pipelines and worked with large data sets in Azure Data Factory.
* Created Self-Hosted integration runtime service to connect On-Premise source systems.
* Created linked services, datasets to connect source and sink systems in Azure Data Factory.
* Developed multiple Pipelines to ingest data from multiple source systems using Azure Data Factory.
* Worked on to maintain Azure Data Factory Pipeline audit logs in Azure SQL
* Worked on production support for existing pipelines of Azure Data Factory
* Implemented full and incremental load using Azure Data Factory as per business requirement.
* Implemented audit logs for all the Pipelines in Azure Data Factory.
* Developed multiple notebooks to Ingest data from multiple source systems like Oracle, SQL server and Flat files using Azure Databricks.
* Implemented end-to-end automation of the pipelines in Azure Data Factory.
* Gather requirements by interacting with business process owners to translate the business
* Implemented the reconciliation to make sure data is consistent, accurate and complete
* Worked on to improve the performance of the pipelines/jobs
* Developed Spark applications using **PySpark**  for data extraction, transformation and aggregation from multiple file formats for analyzing & transforming the data to uncover insights into the customer usage patterns
* Involved in some product business and functional requirement through gathering team, update the user comments in JIRA 6.4 and documentation in Confluence.
* Collaborating with the Internal/Client BA’s in understanding the requirement and architect a data flow system.
* Collaborated with the infrastructure, network, database, application and BI teams to ensure data quality and availability.
* Wrote SQL Queries using programs such as DDL, DML and constraints.

Current Salary : 120000 INR

Expected Salary : 150000 INR

Present Address:

Door no:1213,

Street: Laxmi dev,

City: Anantapur,

State: Andhra Pradesh,

Pin code:515405