Suresh Vallivedu

suresh125134@gmail.com
9849271779
19/4/123/12, Bairagipatteda, Tirupathi, Andhra Pradesh.

Objective

My primary drive is to be a part of an organization where I can showcase my skill set and work to my fullest potential, simultaneously learn as my career progresses along with the growth of the organization.

Experience

Programmer Analyst

Cognizant Technology Solutions • Coimbatore, Tamil Nādu 09/01/2021- Present

- Power BI – Creating Reports and Dashboards by working with large amount of data.
- Cloud based ETL Tool
- Azure Data Factory – Create pipelines and perform activities uses cloud based ETL tool
- Have worked SQL to store, manage, manipulate the data in the database and in Power BI. Certified on AZ-900 Fundamentals and DP-200 in Azure data engineer

Working Experience/Roles and Responsibilities

Power BI: The job of a Power BI analyst is designing, building, and deploying reports and dashboards using Microsoft Power BI.

- Develop operational reports

- Build automated reports and dashboards with the help of Power BI and other reporting tools

- Understand business requirements to set functional specifications for reporting applications

- Be experienced in tools and systems on MS SQL Server, including SSRS, Power Query, Power BI, and DAX

- Be able to quickly shape data into reporting and analytics solutions

- Create functional reporting

- Have knowledge of database fundamentals such as multidimensional database design, relational database design, and more

Azure Data Factory: It is the cloud-based ETL and data integration service that allows you to create data-driven workflows for orchestrating data movement and transforming data at scale. Using Azure Data Factory, you can create and schedule data-driven workflows (called pipelines) that can ingest data from disparate data stores.

- Assure that data is cleansed, mapped, transformed, and otherwise optimised for storage and use according to business and technical requirements
- Develop and maintain innovative Azure solutions
- Solution design using Microsoft Azure services and other tools
- The ability to automate tasks and deploy production standard code (with unit testing, continuous integration, versioning etc.)
- Load transformed data into storage and reporting structures in destinations including data warehouse, high speed indexes, real-time reporting systems and analytics applications
- Build data pipelines to collectively bring together data
- Other responsibilities include extracting data, troubleshooting and maintaining the data warehouse

Skills

- C
- SQL
- Power BI
- Azure services
- GitHub

- Azure Data Factory
- HTML
- CSS

Education

Electrical and Electronics Engineering

Sri Venkateswara College of Engineering • Tirupathi, Andhra Pradesh 10/2020

- Secured 8.12 CGPA

Pre University

NRI Junior College • Tirupathi, Andhra Pradesh 03/2016

- Secured 94.8%

Secondary

R.R High School • Tirupathi, Andhra Pradesh 03/2014

- Secured 9.5 GPA

Languages

- English
- Hindi

- Telugu