**Mussie Tes**

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Experienced BI Developer have sound knowledge of Power BI, SSIS, Azure Data Factory, SSAS, and Quick learner with good analytical and mathematical skills. Looking towards a challenging future in a growth oriented and reputed organizations which will enhance my skill set provide a rewarding and fulfilling experience.

**Professional Summary**

* Overall 8+ years of experience with Information Technology
* Hands on experience in MSSQL to write complex, highly optimized queries across large volumes of data, database design, data warehouse design, query performance tuning and writing stored procedures.
* Experience utilizing Microsoft cloud tools and technologies like Azure data factory, Azure SQL, and Azure data lake.
* Strong experience in Azure ecosystem such as ETL Jobs, Azure Data Factory (ADF), Azure Data Pipeline, Data Flows
* Experience with Power BI to create reports, visualizations, and interactive dashboards.
* A green card holder and authorized to work in the U.S.

**Summary of Skills**

* Power BI
* T-SQL
* SSIS
* Azure SQL
* Azure data factory
* Data warehouse
* Azure data lake
* DAX
* Cosmos Scope

**09/2019–10/2020**

**MSBI Engineer**

**Mindtree (Microsoft) Bellevue, WA**

* Work with the client to come understand the requirements, Plan, and deliver the dashboards/reports.
* Regularly interact with clients and managers to field queries and questions.
* Determines if organizational stakeholder needs are met and business value is realized. Communicates, advises, and collaborates with business partners.
* Participate in the analysis, design, development, testing and implementation of Azure Data-Factory based enterprise integration and dataflow solutions.
* Collaborate with partners within the analytics team and across corporate product marketing and field marketing communities to identify and deliver critical business requirements.
* Create SSIS Packages to extract data from databases and file types like txt, csv.
* Performs complex transformation of metadata for use. Extracts, transforms, and loads data in structures appropriate for analysis. Supports the construction of data pipelines and ETL tasks.
* Create pipelines to pull and push data from Azure data lake storage, Azure SQL database and on-premises SQL data bases using SSIS and Azure data factory.
* Build ETL to take data from various telemetry streams and data sources to craft a unified data model for analytics and reporting.
* Developed T-SQL scripts for performing automation tasks, performed and fine-tuned stored procedures and SQL Queries.
* Build ETL to take data from various telemetry streams and data sources to craft a unified data model for analytics and reporting.
* Create a power BI report and publish to report service.
* Utilized Power BI to create various analytical dashboards that depicts critical KPIs along with slicers and dicers enabling end-user to make filters.
* Develop power BI report from scratch to show campaign performance.
* Created KPI’s with executive summary dashboards to display performance monitoring measures.
* Developed custom calculated measures using DAX in Power BI to satisfy business needs.

**09/2018–09/2019**

**BI Engineer**

**Mindtree (Microsoft) Redmond, WA**

* Developed T-SQL scripts for performing automation tasks, performed and fine-tuned stored procedures and SQL Queries and User Defined Functions
* Utilized Power BI to create various analytical dashboards that depicts critical KPIs along with slicers and dicers enabling end-user to make filters.
* Developed custom calculated measures using DAX in Power BI to satisfy business needs.
* Create a power BI report and publish to report service.
* Regularly interact with clients and managers to field queries and questions.
* Possess the technical and analytical capability to work with the data as well as the strong collaboration and project management experience to drive impact in a fast-moving environment.
* Analyze data using scripts to provide insight about various ad-hoc asks from business.
* Play an important role in creating the high-level design artifacts.
* Deliver high quality code deliverables for a module, lead validation.
* Build complex and scalable production level data pipelines; from source to data products ready for end-user consumption using ADF and Cosmos Scope

**10/2016 – 08/2018**

**MSBI Developer**

**LSG Sky Chef - Seattle, WA**

* Created reports in Power BI desktop and publish to Power BI service.
* Created Power BI dashboards into rich look and configure data Gateways to have automatic refresh of the Dataset.
* Created Power BI reports using normalized and de-normalized data, Creating calculated measure and Calculated Columns.
* Involved in creating dynamic well organized accurate and insightful Power BI reports and Dashboards to support strategic decisions.
* Imported data from different data sources to create Power BI reports and dashboards.
* Built SSIS packages and scheduled jobs to migrate data from disparate sources into SQL Server and vice versa.
* Created SSIS Packages to export and import data from CSV files, Text files and Excel Spreadsheets.
* Created new ETL jobs and Modification of ETL Jobs according to Client requirement.
* Involved in the creation of dimensional schema design including dimension tables, fact tables and aggregate tables.
* Developed several jobs to improve performance by reducing runtime using different partitioning techniques.
* Optimized job performance by carrying out Performance Tuning.
* Design, develop and implement technical solutions for building data marts from specific applications.
* Collaborate with business users, troubleshoot issues to ensure ETL jobs run as desired and meet Customer needs, understand, and deliver their reporting needs.

**05/2013 – 08/2015**

**SQL Developer**

**IRC – Addis Ababa, Ethiopia**

* Planed, designed, and implemented application database code objects, such as stored procedures and views to support Business Intelligence and Analysis needs.
* Wrote SQL Scripts to perform Ad-hoc updates for fixing data issues and configuration changes.
* Created tables, stored procedures, complex queries involving CTEs and many tables joins.
* Built and maintained SQL scripts, indexes, and complex queries and was responsible to analyze and troubleshoot issues related to queries.
* Developed new processes to facilitate import and normalization.
* Optimized large, complicated SQL statements.
* Worked effectively with management and team members to clarify needs and priorities.
* Created and analyzed SQL Stored procedures to identify data and performance issues.

**Education**

* Bachelor's Degree in Electrical Engineering.