**Professional Profile:**

• Experienced professional with 12 years of experience on the Microsoft BI Stack.

• Skilled in creating various Reports and Dashboards using SSRS, Power BI.

• Proficient in developing business-critical Interactive dashboards.

• Adept in all phases of the SDLC from gathering requirements to testing, implementation, and support.

• Experienced in using Microsoft SQL Server Business Intelligence custom queries to source data for dashboards.

• Mentors and trains analysts on key skills, including but not limited to SSMS, Power BI, and SSRS.

• Translates business requirements into detailed functional and non-functional requirements using Workflow Diagrams, Sequence Diagrams, Activity Diagrams, and Use Case Modeling in Visio and AutoCAD.

• Experienced in creating complex reports in Power BI

• Proficient in writing DAX and POWER queries to measure calculated columns.

• Strong understanding of Data warehouse concepts, Star Schema, Snowflake, data modeling, FACT and dimensions tables, and logical data modeling.

• Versatile and professional individual committed to learning and solving challenging problems. Strong client service and public relation experience.

• Advanced Excel knowledge (managing large data sets, formulas, Pivot Tables)

• Solid knowledge of other Microsoft Office applications (‘Power User’) especially in Power Point

• Strong quantitative and analytical skills with a keen interest in business and economics, acquired through either experience or academic training.

**Professional Experience:**

**Employer:** First Advantage

**Industry:** Background Screening

**Role:** Lead Data Engineer Business Intelligence platforms

**Duration**: 9/2021 – Current

**Responsibilities:**

* Leading the initiative to congregate the company`s reporting Applications (Qlik, Tableau, OBIEE, SSRS) into one platform POWER BI
* Design and develop business intelligence dashboards, analytical reports and data visualizations using power BI by creating multiple measures using DAX expressions for user groups like sales, operations and finance team needs.
* Involved in Configuring and Upgrading the On-Premises Data gateway between various Data sources like SQL Server, Oracle and SSRS reports to Power BI service.
* Assigning Power BI Pro licenses to the users, configuring role base security by creating different roles in Azure Analysis services and providing access to app workspaces and apps.
* Managing data privacy and security in Power BI
* Involved in creating reports/dashboards in Tableau using different charts such as maps, bars, lines, cross tab, donut, pie and highlight tables

**Employer**: Concentra Urgent Care

**Industry**: Healthcare

**Role**: Lead Business Intelligence

**Duration**: 9/2019 – 9/2021

**Responsibilities**:

* Gathered and analyzed business requirements, designed reports and dashboards in Power BI and SSRS.
* Evaluated accounts receivable requirements, designed reports to show current balances, past due balances, and credit limits.
* Utilized and designed OLAP cubes for report, dashboard, and scorecard design.
* Developed and documented new solutions to frequently asked questions.
* Created and designed business applications using Power BI and SSRS.
* Designed dashboards and reports using Power BI scripting, front-end development, and modeled data requirements.

**Employer:** Stonecrop Technologies

**Industry:** Telecomm-Warehousing

**Role:** Lead MSBI Developer

**Duration**: 4/2013 – 6/2019

**Responsibilities:**

* Experience in developing BI applications utilizing SQL server, BI stack, Power BI.
* Experience of designing and developing high quality reports using Microsoft BI toolset as well as knowledge of utilizing **Power BI** and **SSRS**.
* Contributes to practice development and department administration including, recruiting, debriefing on training, and developing thought pieces on topics like change management. May provide input to performance reviews of others in the department
* Evaluate and select enterprise application development and integration technologies and solution development lifecycle methodologies for IT Professionals. Responsible for the Product Management Lifecyle and support of related technologies and methods
* Assist in the development of project proposals, recommendations, implementation plans, communication packages, performance measurement tools, and training materials related to the assigned projects
* Coordinated with engineering and product teams in identification of customer requirements for new products and policies.
* Designing and Developing the Dashboard Reports in power BI using DAX.
* Writing complex DAX formula Develop the complex Dashboard.
* Prepares reports synthesizing analytical results, highlighting implications of findings. Follows through any further actions based on the results using sound business judgment

**Employer**: Acoustonica LLC

**Industry**: Multi-Projects

**Role**: SQL and Reporting Developer

**Duration**: 7/2012 – 3/2013

**Responsibilities**:

* Design, develop and implement reporting and dashboard solutions using SSRS.
* Work with users and report developers to develop functional specifications and data mapping for report development and system improvements.
* Work as part of a small Market data Inventory management team provide data management support
* Analyses and transform data leveraging tools such as SQL Server, Excel and develop and execute SQL scripts to create data extracts and reports.
* Works with company management to ensure mission critical reporting and business intelligence reporting is being developed and delivered
* Key resource for deduction / settlement management process improvements
* Be a key contributor in performing inventory and financial analysis for senior management in a variety of ad-hoc projects
* Participate in routine management discussions for metric performance

**Employer**: State farm

**Industry**: Insurance Claims

**Role**: BI Developer

**Duration**: 8/2011 – 7/2012

**Responsibilities**:

* Acting as Business intelligence for system enhancements and coordinating, executing testing
* Propose new methods for evaluating information, incorporating best practices from high-performing organizations, and staying current on the competitive market
* Support the business in terms of interpreting complex datasets, analyzing results using statistical techniques and providing key business reports
* Extracting and manipulating data from various reporting environments and producing regular reports in agreed format
* Responding and action on incoming metrics, reporting requests from senior management and global team
* Provide management support by identifying trends and developing strategies to assist management in decision making processes
* 50% collaborating/meeting with various teams to discuss workforce management data/reports and documenting findings and suggested improvements

**EDUCATION**: Bachelor’s in electrical engineering - Electronics and communication – 2010

**Professional tools:**

**Databases**: AZURE Microsoft T-SQL SQL Server. Oracle PL SQL

**Operating Systems**: Windows, IOS, Linux.

**Languages**: T-SQL, SQL, PLSql, DAX and POWER Query

**ETL**: SQL Server Integration Services (SSIS).

**Reporting**: Power BI, SQL Server Reporting Services (SSRS).

**Drawing**: Visio and AutoCAD.

**Software life cycle:** Agile and Scrum.

**Source control**: Git and Gitkraken

**SOFT SKILLS**:

* Project management
* Quality control, Analysis and problem solving.
* Exceptional communication skills, both written and verbal.
* Comfortable in fast-paced, ever-changing environments.
* Initiative to work independently.
* Troubleshooting specialist.