Sazid Khan

Data Engineer - JP Morgan Chase
New Delhi
- Email me on Indeed: http://www.indeed.com/r/Sazid-Khan/fed4862697c6df72

• Over all 10+years of experience in IT industries as BI Developer, Tools including Tableau Desktop, Tableau Servers, ETL, SSIS, Python with strong background in database and data warehousing concepts • Developed complex Tableau Visualizations. Participated in requirement gathering, prepared BRD document • Expertise in Complex calculations, building advanced charts, effective use of parameters, sets, bins in report Development. Strong SQL knowledge to analyze the data and to prepare data sources. Knowledge in Data warehouse and Data mining concepts.
• Extensive knowledge in reporting objects like Hierarchies, filters, calculated fields, Sets, Groups, Parameters etc., in Tableau Desktop.
• Extensively worked on Dash boards like Filled maps, Bubble, Scatter Plot, Pie Chart etc. by using Tableau.
• Experienced in Tableau to deliver KPI and trend information to business lines, sales development.
• Creation of user, groups, folder structures, library and repository Tableau server logons and security checks.
• Created Advance connections, join new tables, create & manage Extract and Monitor Queries using SQL Developer.
• Creating Different type of Macro using Excel VBA and Different Tools using VBA Front End Forms and Back End MS Access and SQL Server 2012.
• Created Complex workbooks and Dashboards by connecting to multiple data source using data blending.
• Troubleshooting of server issues, tableau command line utility and tableau admin command.
• Published Reports, workbooks & data source to server and exporting the reports in different Formats.

• Creating incremental refreshes for data sources on Tableau Server.
• Providing the Roles and Security while Publishing to the Tableau Server.
• Excellent in scheduling, Subscription and deployment of reports in Tableau Server.
• Created groups and users and Import New User from Active Directory and CSV File and given the Specific access to the Workbook on Tableau Server.
• Working Knowledge on Alteryx Designer to create report and Dashboard.
• In-depth knowledge on Tableau Desktop, Tableau Reader, Tableau Server, Tableau Online & Tableau Public.
• Creating different type of Function, Procedure, Trigger, Cursor, package in the SQL and writing complex Query in the T-SQL.

Willing to relocate to: Pune, Maharashtra - Hyderguda, Hyderabad, Telangana - Banglore, Karnataka

Work Experience

Data Engineer
JP Morgan Chase
June 2018 to Present

Project Name: Compliance Digital

Project Description: JPMC, Inc. established in 1837 is US multinational Bank that, deals all the Banking related product like Banking, Stock and Compliance. One of the most powerful bankers of his era, J.P. (John Pierpont) Morgan (1837-1913) financed railroads and helped organize U.S. Steel, General Electric and other major corporations. The Connecticut native followed his wealthy father into the banking business in the late 1850s, and in 1871 formed a partnership with Philadelphia banker Anthony Drexel. In 1895, their firm was reorganized as J.P. Morgan & Company, a predecessor of the modern-day financial giant JPMorgan Chase

Responsibilities: • Designing and developing Tableau Reports, Documents and Dashboards as per specified requirements and timelines and presenting them in a variety of formats to users.

• Extensive knowledge in reporting objects like Hierarchies, filters, calculated fields, Sets, Groups, Parameters etc., in Tableau.

• Creating Workbooks by Importing data, Defining Relationships in Tableau Desktop.

• Created List, Drill Down Reports with Quick Filters, Summarized Filters in Tableau Desktop.

• Working experience on Tableau with Big Data connectivity and relational Database Connectivity.

• Hands on experience in creating parameters, complex calculated fields, groups and Hierarchy.

• Hands on experience on tableau functions- date, string, numeric.

• Experience in Marks, Action, Filters, Parameters, Cards, Publisher and Security.

• Connecting multiple data source with Data Blending technique.

• Strong work experience in Tableau desktop/ server with different versions including 6.x to the newest version 10.x.

• Involved in creating Dashboard using Tableau Desktop, Tableau Server.

• Installation and configuration of tableau server in cluster environment and Upgrade of tableau server to various versions including minor and major upgrades.

• Creating incremental refreshes for data sources on Tableau Server.

• Providing the Roles and Security while Publishing to the Tableau Server.

• Excellent in scheduling, Subscription and deployment of reports in Tableau Server.

• Combined visualizations into Interactive Dashboards and publish them to the Tableau Server.

• Excellent understating of concepts like star-schema, Snow flake schema using fact and dimeson tables and relation databases like MS Access, SQL Server.

• Understanding and analyzing the business requirements and Developed various types of complex reports like Drill Down, Drill through, Cross tab.

• Creating Different type of Macro using Excel VBA and Different Tools using VBA Front End Forms and Back End MS Access and SQL Server 2012.

Environment: Tableau Desktop 10.3, Tableau Server, Excel and SQL Server 2012

Maneva Management Consultant (Contract)

Wipro
February 2018 to May 2018

Position: Technical Lead
Project Name: Professional Proto Type (P3)
Project Description: Adient, Inc. established in 1894 is an Germany multinational corporation that, manufactures Seats. Adient Company, a subsidiary of his Lancaster Caramel Company. Adient products are sold in over 60 countries worldwide. The Purpose of Orders and Sales project is to develop a Centralized and Structured Data mart for all Adient Systems Order and Sales Data. The Orders and Sales project created a new process and collection point to funnel and summarize enterprise wide orders and sales information to the appropriate user level for the Enterprise Data Warehouse for doing quality check. The Data warehouse is aimed at delivering mission critical reports such as Vendor

Analysis reports, Inventory tracking reports and Forecast on inventory allocation reports which should be on time, accurate and critical for business managers to make decisions.

Responsibilities: • Designing and developing Tableau Reports, Documents and Dashboards as per specified requirements and timelines and presenting them in a variety of formats to users.

• Extensive knowledge in reporting objects like Hierarchies, filters, calculated fields, Sets, Groups, Parameters etc., in Tableau.

• Creating Workbooks by Importing data, Defining Relationships in Tableau Desktop.

• Created List, Drill Down Reports with Quick Filters, Summarized Filters in Tableau Desktop.

• Working experience on Tableau with Big Data connectivity and relational Database Connectivity.

• Hands on experience in creating parameters, complex calculated fields, groups and Hierarchy.

• Hands on experience on tableau functions- date, string, numeric.

• Experience in Marks, Action, Filters, Parameters, Cards, Publisher and Security.

• Connecting multiple data source with Data Blending technique.

• Strong work experience in Tableau desktop/ server with different versions including 6.x to the newest version 10.x.

• Involved in creating Dashboard using Tableau Desktop, Tableau Server.

• Installation and configuration of tableau server in cluster environment and Upgrade of tableau server to various versions including minor and major upgrades.

• Creating incremental refreshes for data sources on Tableau Server.

• Providing the Roles and Security while Publishing to the Tableau Server.

• Excellent in scheduling, Subscription and deployment of reports in Tableau Server.

• Combined visualizations into Interactive Dashboards and publish them to the Tableau Server.

• Excellent understating of concepts like star-schema, Snow flake schema using fact and dimeson tables and relation databases like MS Access, SQL Server.

• Understanding and analyzing the business requirements and Developed various types of complex reports like Drill Down, Drill through, Cross tab.

• Creating Different type of Macro using Excel VBA and Different Tools using VBA Front End Forms and Back End MS Access and SQL Server 2012.

Environment: Tableau Desktop 10.3, Tableau Server, Excel and SQL Server 2012

Technical Lead

Sunera Technologies Pvt. Ltd
July 2015 to January 2018

Project Name: Obsolete Packaging (Hershey's BI)

Project Description: Hershey's, Inc. established in 1894 is an American multinational corporation that, manufactures Hershey Chocolate. Hershey's Chocolate Company, a subsidiary of his Lancaster Caramel Company. Hershey's products are sold in over 60 countries worldwide. The Purpose of Orders and Sales project is to develop a Centralized and Structured Data mart for all Hershey's Systems Order and Sales Data. The Orders and Sales project created a new process and collection point to funnel and summarize enterprise wide orders and sales information to the appropriate user level for the Enterprise Data Warehouse. The Data warehouse is aimed at delivering mission critical reports such as Vendor Analysis reports, Inventory tracking reports and Forecast on inventory allocation reports which should be on time, accurate and critical for business managers to make decisions.

Responsibilities: • Designing and developing Tableau Reports, Documents and Dashboards as per specified requirements and timelines and presenting them in a variety of formats to users.

• Extensive knowledge in reporting objects like Hierarchies, filters, calculated fields, Sets, Groups, Parameters etc., in Tableau.

• Creating Workbooks by Importing data, Defining Relationships in Tableau Desktop.

• Created List, Drill Down Reports with Quick Filters, Summarized Filters in Tableau Desktop.
• Working experience on Tableau with Big Data connectivity and relational Database Connectivity.
• Hands on experience in creating parameters, complex calculated fields, groups and Hierarchy.
• Hands on experience on tableau functions- date, string, numeric.
• Experience in Marks, Action, Filters, Parameters, Cards, Publisher and Security.
• Connecting multiple data source with Data Blending technique.
• Strong work experience in Tableau desktop/ server with different versions including 6.x to the newest version 10.x.
• Involved in creating Dashboard using Tableau Desktop, Tableau Server.
• Installation and configuration of tableau server in cluster environment and Upgrade of tableau server to various versions including minor and major upgrades.
• Creating incremental refreshes for data sources on Tableau Server.
• Providing the Roles and Security while Publishing to the Tableau Server.
• Excellent in scheduling, Subscription and deployment of reports in Tableau Server.
• Combined visualizations into Interactive Dashboards and publish them to the Tableau Server.
• Excellent understating of concepts like star-schema, Snow flake schema using fact and dimeson tables and relation databases like MS Access, SQL Server.
• Understanding and analyzing the business requirements and Developed various types of complex reports like Drill Down, Drill through, Cross tab.
• Creating Different type of Macro using Excel VBA and Different Tools using VBA Front End Forms and Back End MS Access and SQL Server 2012.
Environment: Tableau Desktop 10.3, Tableau Server, Excel and SQL Server 2012

Specialist
HCL Technologies Pvt. Ltd
May 2014 to June 2015

Project Name: My Dashboard Tool (PepsiCo BI)
Project Description: This application is helpful in to Getting the Data from the HPSM Tools (Ticketing System) and it will be Refresh automatically after 12 hours interval and Producing Different Types of Reports to Team and Customer also. Creating Different Types of Workbooks, Dashboard to Maintain SLA, OLA and KPI's.
Responsibilities: • Created action filters, parameters and calculated sets for preparing dashboards and worksheets in Tableau.
• Building, publishing customized interactive reports and dashboards, report scheduling using Tableau server.
• Effectively used data blending feature in tableau.
• Defined best practices for Tableau report development.
• Administered user, user groups, and scheduled instances for reports in Tableau Server.
• Executed and tested required queries and reports before publishing in Tableau.
• Involved in creating data visualizations like Bar charts, Cross tab, Tree Maps, Line charts, Scatter plot, Mapping.
• Involved in new KPI generation for Scorecards. Data collection and leveraging on data manipulation teams for required data.
• Developed complex SQL scripts for SQL database for creating BI layer on DW for tableau reporting.
• Building, publishing customized interactive reports and dashboards, report scheduling using Tableau server.
• Created actions, parameters, Filter (Local, Global) and calculated sets for preparing dashboards and worksheets using Tableau.

• Effectively used data blending, quick filters, actions, hierarchy features in tableau.
• Creating Workbooks by Importing data, Defining Relationships in Tableau Desktop.
• Created List, Drill Down Reports with Quick Filters, Summarized Filters in Tableau Desktop.
• Hands on experience in creating parameters, complex calculated fields, groups and Hierarchy.
• Hands on experience on tableau functions- date, string, numeric.
• Experience in Marks, Action, Filters, Parameters, Cards, Publisher and Security.
• Connecting multiple data source with Data Blending technique.
• Strong work experience in Tableau desktop/ server with different versions including 6.x to the newest version 10.x.
• Involved in creating Dashboard using Tableau Desktop, Tableau Server.
• Installation and configuration of tableau server in cluster environment and Upgrade of tableau server to various versions including minor and major upgrades.
• Scheduled frequency and time to refresh data for the data sources are publishes or extracted to server.
• Developed formatted, complex reusable formula reports and reports with advanced features such as conditional formatting, built-in/custom functions usage, multiple grouping reports in Tableau.
• Creating different type of Function, Procedure, Trigger, Cursor, package in the SQL and writing complex Query in the T-SQL.
• Creating Different type of Macro using Excel VBA and Different Tools using VBA Front End Forms and Back End MS Access and SQL Server 2012.
Environment: Tableau Desktop, Tableau Server, Oracle, Informatica, SQL, MYSQL, Debug, Tableau Report, Data modeling.

Executive MIS
Tech Mahindra Ltd
November 2008 to April 2013

Project Name: Service Report (PepsiCo BI)
Project Description: Service Report Gathering Data from Different Department Using one of the application this data will come from other sources and comes into SQL Server. This data have the performance for different Location all the Server it will refresh Every 8 hours daily after that Tableau Server Extract will also refresh every 8 Hours and management will see real time server performance.
Responsibilities: • Gathered Business Requirements by interacting with Business Users, Project Manager and SMEs.
• Analyzed metric dashboard reports and identified the formulas and functionality of the dashboard reports and digitizing the metric dashboards to Tableau application.
• Created Tableau scorecards, dashboards using stack bars, bar graphs, scattered plots, geographical maps, Gantt charts using show me functionality.
• Used Data Blending, groups, combine fields, calculated fields, and aggregated fields and spotlighting to compare and analyze data in different perspectives.
• Implemented security in reports according to employee groups and roles according to the requirement and was involved in deployment process.
• Used ETL to populate the data mart from large flat files and relational databases.
• Developing BI applications for data analysis, optimized for the best performance and scalability requirements using Tableau.
• Work with Service Manager to make a plan for custom report projects and managing clients, prospects and partners to deliver high quality BI solutions • Design these custom reports, both from back end and front end.

• Organize the capitalization of best practices and methods for improving efficiency and productivity of Operation activities.
• Responsible for end to end execution of projects.
• Preparing Daily, Weekly, Monthly Report and Dashboard.
• Creating different type of Function, Procedure, Trigger, Cursor, package in the SQL and writing complex Query in the T-SQL.
• Consolidation Macro-Many Excel files Consolidating Summary being prepared.
• Dashboard Compilation-Different region compiled file and prepared their summary.

Environment: Tableau Desktop, Tableau Server, MS Excel, VBA, MS Access, SQL Server 2005

Education

MCA
Sikkim Manipal University
July 2008 to July 2010

B.Sc.
Sikkim Manipal University - Hyderabad, Telangana
July 2004 to June 2008

Skills

EXCEL (9 years), MS SQL SERVER (9 years), SQL (9 years), Tableau Desktop Tableau Server Power BI

Additional Information

TECHNICAL SKILLS:

Operating System Windows 98/2000/Window/XP,Windows 7,8,10
Languages/Technologies Visual Basic Application VBA, Macro, Advance Excel, MS Access, Python
GUI Tools Tableau desktop 9.x,10.x,Tableau Server,Business Object,Altreyx
RDBMS Microsoft SQL Server 2005,2008 R2,2014,2016