**Vikas ch**

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**Professional Summary:**

 Overall 7+ years work experience in Pharmacy, Retail and Insurance domains with Reporting, Reference data systems and Business Intelligence tools.

* 6+ years of IT experience on Data analysis, Data Visualization, and Business Intelligence

on **Tableau, MicroStrategy Developer (Admin)** and **Power BI.**

* Good exposure to all phases of Software Development Life Cycle. In the various projects

 Worked and acquired good knowledge of Reports and dashboards in Tableau,

 MicroStrategy reporting tools.

* Good experience in fetching data from **Snowflake**, **Azure,cloud computing**-based Data warehousing also have good hands-on writing basic SQL queries to generate ad-hoc reports in Tableau, MicroStrategy,Google Analytics.
* Hands-on in Requirements gathering, design, develop & deploy Reports and Dashboards

Designing visually rich and optimize reports, Dashboards Scheduling and publishing.

* Built dashboards with floating objects and capitalizing the various **dashboard actions features like filter, highlight, URL.**
* Interacting with stakeholders to identify dashboard strategies, report layouts, and analysis presentations
* Designed and developed various analytical reports from multiple data sources by blending data on a single worksheet in **Tableau Desktop**.
* Good knowledge in writing SQL queries DML, DDL, DCL operations, JOINS, Constraints.
* Well versed in creating customized Charts, Graphs and Maps for great visualization
* Extensive knowledge in various reporting objects like **Attributes, Hierarchies, Filters, Calculated fields, Sets, Groups, Parameters etc.,** in Tableau.
* Involved in Trouble Shooting, Performance tuning of reports and dashboards
* Involving in UAT, providing support for ad-hoc reporting and Automating reports
* Good Experience in Creation of Public Objects like Filters, Metrics, Prompts, Custom Groups and Consolidation and also Good Knowledge on Intelligent Cubes.
* Having Good Experience in MicroStrategy Administration Tools like Narrowcast, command manager, Object Manager and User Access Administration.
* Good knowledge on OLTP and OLAP, Facts, Dimensions, and data warehousing concepts (DWH)
* Experience in **Agile Process** methodology, Jira and GitHub.

**Work Experience:**

* Working as a **Technology Analyst** at **Infosys**, Hyderabad from Jan, 2018 to till date
* Worked as a **Senior Software engineer** at **Agile BIS Pvt Ltd,** Chennai from May 2017 to Jan 2018
* Worked as a **Senior Software engineer** for the client **Kronos solutions** india Pvt ltd, Noida from Nov 2016 till Apr 2017
* Worked as a **Software engineer** at **Axiom Software Sol,** Hyderabad from June 2013 to oct 2016

**Certifications:**

* **Tableau Author Badge** by Credly
* Microstrategy Certified in **Dossiers**
* **Infosys Certified Tableau Developer**
* **Infosys Global Agile Developer** Certification
* **Infosys Cloud Aware** Certified

 **Awards:**

* Received **Insta Award &** **Innovation Award** by Infosys Ltd

**Educational Qualification:**

* **Bachelor of** **Engineering in information technology (2012)** from JNTU University, Hyderabad

**Tools & Technologies:**

BI & Visualization Tools : Tableau Desktop,Microstrategy Developer,Power BI

Database : Snowflake & SQL-Server and Exasol

Operating Systems : Windows,Linux

Office package : Microsoft Excel (Advanced), Microsoft Word, Microsoft

 PowerPoint

**Project#1**

**Description: Bayer Corp** is a global enterprise with core competencies in the Life Science fields of health care and agriculture. The Company offers different medicines for animal health and consumer, diabetes, and medical care.

A Group purchasing organizationis an entity that helps healthcare providers such as hospitals, nursing homes and home health agencies realize savings and efficiencies by aggregating purchasing volume and using that leverage to negotiate discounts with manufacturers, distributors and other vendors.

Client : Bayer Corp(Pharmaceuticals)

Role : Tableau Developer

Environment : Tableau, Snowflake

 **Roles and Responsibilities:**

* Gathered Business requirements and designed technical requirements documentation.
* Multiple tables from Snowflake are loaded to Tableau and joined at Tableau end.
* Implemented Export to Excel option ON/OFF in Tableau by defining parameters.
* Analyzed the patterns of multiple measures for various Bayer products and provided useful insights to customer.
* Created trend charts to understand the product trend across months/quarters/years.
* Created LoD’s to fix the calculations to certain level of detail depending on the requirement.
* Published all the dashboards to Tableau development and production server. Supporting UAT and validating the reports in collaboration with Business users.
* Designing the Reports using Tableau Desktop and Snowflake database
* Participating on scrums to discuss progress, issues and any new requirements
* Involved in creating interactive dashboard using Actions, Designed drill through, drill down/up in reports and dashboards
* Involved in creating a dual-axis line, bar charts with multiple measures
* Publishing dashboards on server using Tableau Desktop
* Worked on multiple tableau visualization charts like Horizontal/Vertical Bars, Heat and Tree maps, Stacked Bar Charts, Water fall Chart and custom charts

**Project #2**

**Description:** **Adidas AG** is a German multinational corporation, founded and headquartered in Herzogenaurach, Germany it designs and manufactures shoes, clothing and accessories. It is the largest sportswear manufacturer in Europe, and the second largest in the world. The project main goal is to generate reports and dashboards to see the measures on Year, Quarter, Month and Daily levels against every dimension for trends analysis.

Client : Adidas

Role : Tableau Developer

Environment : Tableau, SQL Server

 **Roles and Responsibilities:**

* Designing, and Developing the Reports as using Tableau file and SQL Server
* Created complex trend and time analysis,
* Implemented Binning & Blending concepts in my Tableau Reports
* Developed Geographical maps to analyze the sales across multiple countries/States.
* Created relative date filter to allow user to select the required timeframe.
* Used Parameter actions to filter the views based on user selection.
* Published the developed dashboards, reports on the Tableau Server for the end user
* Developed Tableau workbooks to perform YOY, QOQ, YTD, QTD and MTD analysis
* Supporting UAT and validating the reports in collaboration with Business users
* Conducting Daily/Weekly/Monthly status meetings with clients and Stakeholders to update KPI status and deadlines

**Project #3**

**Description:** Client is an American-based global investment manager.it is one of the oldest asset management companies and the leading investment institutions in the world and has been credited with pioneering the mutual fund. Worked on Adhoc reports aims at presentation of Information for effective Analysis and decision making for the Top management With the growing business and competition, a central place for analyzing the data coming into different operational systems is apparent and also worked on Dashboard Enhancements.

Client : MFS investment

Role : MicroStrategy Report Developer

Environment : MicroStrategy 9.x,10.x versions, Oracle DB

 **Roles and Responsibilities:**

* Created Public objects like Metrics, Filters, Prompts, Templates, Documents, Dashboards, Drill maps.
* Developed Reports, Report Service Documents and Dashboards.
* Interactive enhancements of Dashboards with graphs were developed for better visualization and Performance improvements.
* Migrated and Enhanced the complex Adhoc Reports/Dashboards
* Involved in migration of objects to UAT/Production environment using object manager
* Good Experience in Trouble shooting/Rebooting in the customer environment for fixing the Severity issues in the user environment
* This project is involved of unit testing and Apply the patches using Accurev in the testing environment to apply the fix.
* Involved in MicroStrategy Administration like setting up the installations (9.4.1) in the new environment and configuring the metadata to the existing environments.
* Involved in SQL Queries for the data related issues for reports in MicroStrategy.