**Mohan Krishna V**

**Tableau Developer**

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**Professional Summary**

* 4.3 Years of Experience as a Software Developer in the IT industry and around 3.9 years of experience in Business Intelligence Reporting Tool Tableau.
* Hands on Experience in development of Reports and Dashboard in Tableau and have experience in creating aggregates, hierarchies, charts, maps, filters, groups, sets and parameters etc.
* Helped clients in making business decisions on basis of data analysis and Tableau dashboard visualizations.
* Developed many dashboards and reports to derive meaningful information from the data using BI tool.
* Good in developing Tableau dashboards, Good understanding of data warehouse concepts
* Working with different types of **Joins, Data Blending** and **Table Calculations.**
* Created Customized and interactive dashboards using multiple data sources
* Involved in Technical discussions, sharing and communicating the project related ideas within team.
* Good experience in training new Resources in the team.
* Excellent analytical, trouble-shooting and good interpersonal skills.
* Good experience in working on MS office tools (Excel and PowerPoint) based reporting and Visualizations in Tableau.
* Worked with SQL server and Oracle. We pulled extracted the data in excel giving required inputs or filters.

**Technical Skill Set:**

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| --- | --- |
| BI Tools | Tableau Desktop, Tableau Server |
| Data base | SQL, Oracle |
| Query Languages | SQL |

**Professional Experience:**

Working as Software Engineer in **Elvya Technologies**, from **December 2019** till Date.

Worked as Junior Software Engineer in **Elvya Technologies,** from **April 2017 to November 2019**.

**Academics:** Completed B.TECH from JNTU- Kakinada in 2016

**Project: 1**

**Client :** Favex Global

**Project :** Isuzu Faster

**Role :** Tableau Developer

**Duration:** December 2019 to Till Date.

**Description:**

Isuzu of Japan introduced the KB20 / 25 series Faster pickup in 1972. The regular wheelbase models were designated "20", while "25" referred to the longer version. Derived from the Isuzu Florian, the Faster shared many components, including doors and the front-end assemblage. It served as a replacement for the Isuzu Wasp, a pickup version of the Bellett which preceded the Florian. Both single and twin headlamp front fascia designs were produced. Due to the exterior dimensions, and engines offered were found to be in compliance with Japanese regulations, the platform was classed in the favorable "compact" designation, and competed with other Japanese made products sold in Japan at the time.

**Roles and Responsibilities:**

* Working with Multiple data Connections
* Using Multiple Measures like Individual Axes, Blended Axes, Dual Axes
* Experience with work sheets and dash boards.
* Experienced in designing customized interactive dashboards in Tableau using Marks, Action, filters, parameter, and calculations.
* Extensive knowledge in creatin0g data visualizations using Tableau Desktop.
* Experience in designing rich graphic visualization with filters, drill downs and parameters to deliver actionable insights to clients

**Project: 2**

**Client Name:** MJT Controls

**Project :** SuperValue

**Role :** Tableau Developer

**Duration :** August 2018 to November 2019.

**Description:**

Supervalue enjoys economies of scale when dealing with the well-known national food firms like Kraft Foods, General Mills, Kellogg's, the beer manufacturers, meat suppliers, produce suppliers and dairy suppliers, as well as the health and beauty product suppliers, by purchasing in bulk and then distributing the goods by Direct Store Delivery from its distribution centers, which are located nationwide. The ethnic foods market is an emerging sector and remains a challenge for this business, as well as the natural and organic foods sector, as there are no clear market leaders for the corporation to deal with in these sectors. It remains to be seen whether Supervalu’s tradition of dealing with small grocery businesses can be extended to these emerging markets

**Roles and Responsibilities:**

* Designing the Reports as per client Requirement and created the reports using Excel file and Oracle database.
* Experienced in forecasting and various trend reports.
* Experience in creating Bar chart, scatter plot and pie chart.
* Created conditional filters to filter the data on dashboard.
* Creating Parameters for desired functionality.
* Work with client and team members to understand and clarify visualization requirements needs
* Working in coordination with Clients for feasibility study of the project in Tableau and drawing up the timelines and DB Teams for designing the database as per project requirement.
* Working with Business Analysts to streamline any data issues, which involve Unit Testing of all the worksheets.
* Utilizing capabilities of Tableau such as Data extracts, Data blending, Forecasting, Dashboard actions and Table calculations.
* designing dashboard templates as per the requirement & dashboards content which includes complex tabular reports, bar charts, water fall charts, score cards, Gantt charts, Bubble charts, Word maps, Geospatial visualizations, network charts etc.
* Recommending optimized design and chart for specific requirement.
* Developing custom SQL and data blends as per requirement.
* Handling change requests and providing support/maintenance for deployed projects.

**Project: 3**

**Client Name:** Master Health Services

**Role:** Tableau Developer

**Duration :** April 2017 to July 2018.

**Description:**

The Catholic organization operates seven hospitals, a medical research institute, three health centres and pathology and pharmacy business, all of which are underpinned by community support

through the Master Foundation. Requirement of health treatment and providing claims the majorities of the dashboards developed in the Tableau and excel.

**Roles and Responsibilities:**

* Created extracts, published data sources to tableau server, refreshed extract in Tableau server from Tableau Desktop
* Using Tableau Desktop created Interactive reporting dashboards by combining multiple views.
* Used Data Blending, groups, combine fields, calculated fields and aggregated fields to compare and analyse data in different perspectives.
* Created parameters and quick filters.
* Designed and deployed interactive reports with Drill Downs, Drop down menu option, Parameters using Tableau.
* Created Actions in Worksheets and Dashboards to compare data against different views.
* Used different Mark types and Mark properties in views to provide better insights into larger data set