**Dileep Kumar**

**Tableau Developer**

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**Professional summary:**

* Having 4.6 Years of Experience as a Software Developer in the IT industry.
* Having 4 Years of Tableau Experience in Enterprise Environment, in Tableau, 2018.x, 2019.X,2020.1,2,3
* Experience in development of Reports and Dashboard in Tableau.
* Experience in Creating Aggregates, Hierarchies and Charts.
* Experience in Quick filters, Context filters and Traditional filters, and Data Source Filters.
* Extensive knowledge in using calculated fields, and Parameters.
* Expertise in creating Set, Groups and Bins.
* Experience in implementing Data blending and Joins.
* Expertise to create customized charts, Dual Axes and Blended Axes.
* Knowledge on different type of functions like logical, Number, String, Aggregate and date functions and Table Calculation.
* Experience in Tableau report developing, Testing, and deploying reporting solutions using Tableau Server.
* Having knowledge on SQL Joins, Queries and Analytical Functions.
* Comfortable working in a group environment as well as an individual developer.
* Interact with Tableau Server to publish the data-view and scheduling the reports.
* Good experience in Creating Users, Groups and Projects on tableau server.

**Technical Skills:**

Reporting Tools : Tableau Desktop & SQL.

Databases : Oracle 11G & 12C, MS SQL Server

Operating System : Windows family.

**Educational Qualification:**

Bsc from osmania university hyderabad.

**Professional Experience**

Currently working in 3i Infotech, Hyderabad from Nov 2016 –Till Date

**Project #1**

Project Name : Call plus Analysis

Client : Call plus, NZ

Role : Tableau Developer

Environment : Tableau Desktop, Tableau server, Oracle.

**Description:**

In 2016, M2 Group and Vocus Communications merged, forming Vocus Group, and in July 2017 Call Plus was rebranded to Vocus Communications - making Vocus Communications a full-service telco for NZ businesses and organizations of all sizes. In February 2020, The Commerce Commission announced that Call Plus, along with other Vocus subsidiaries Orcon and Flip, had been fined $121,500 for billing customers after their contracts had ended. All three subsidiaries pleaded guilty to making false representations in invoices they sent to customers.

**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 sets

**Project #2**

Project Name : Retail Industry

Client : Clarks Group

Role : Tableau Developer.

Domain            : Retail

**Overview of the Project:**

Clarks Group is a Belgium based Retail Corporation that operates a chain of hypermarkets, discount Supermarket in Belgium and France. As a Tableau developer I have prepared multiple reports and dashboards for Marketing, Sales and CXO team that provides various KPI’s and several visualizations which helps them in making critical business decisions.

**Roles and Responsibilities:**

* Understanding the Requirements and Data Sources.
* Using Data Joining and Data Blending Techniques depending on the data sources and client requirements.
* Created complex reports utilizing the features like hierarchy, new Calculated Columns, Drill functionality, Tables, graphs, line Charts and Bar Charts.
* Used Filters, Calculated Fields, Sets, Parameters, Bins on Tableau reports
* Developed different types of Tableau Reports using the Tableau Desktop.
* Creating basic calculations including string manipulation, basic arithmetic calculations, custom aggregations, and ratios.

**Project #3**

Project Name : Retailer Analysis.

Client : Boots Corporation, United Kingdom

Role : Tableau Developer.

Domain : Retail

**Description:**

Boots is one of the largest retailers in the UK and Ireland, both in terms of revenue and the number of shops. It has 2,500 shops across the United Kingdom and Ireland ranging from local pharmacies to large health and beauty shops. Its shops are primarily located on the high streets and in shopping centers. It sells many health and beauty products, and also provides optician and hearing care services within shops and as standalone practices. Boots also operates a retail website and since 1997 it runs a loyalty card programme called the Boots Advantage Camp.

**Responsibilities:**

* Designing the Reports as per client Requirement and created the reports using Excel file and SQL Server database.
* Used Custom SQL filter for filtering the data from the SQL Server.

* Analysed large volumes of data and develops medium to complex reports/dashboards, insights for clients.
* Performed the Joins like Left, Right, Full and Inner joins and Data Blending as per the Requirements.
* Created the Extracts for Better performance of the Dashboards using the Data Engine.
* Created complex reports utilizing the features like hierarchy, new Calculated Columns, Drill functionality, Tables, graphs, line Charts and Bar Charts.
* Build advanced chart types and visualizations such as bar in bar Charts, bullet graphs, and box and whisper plots.
* Created conditional filters and Actions links to filter the data on dashboard.
* Representing Parameters to achieve desired functionality.
* Implemented Binning & Blending concepts in my Tableau Reports.
* Worked on Dual Axis concept while working with reports.
* Created Filters, Groups, Sets on Tableau Reports.
* Creating Reference Lines, Trend lines using the Analytics pane.
* Created and modified some of the existing reports and dashboards.
* Publishing sheets and dashboards on Tableau server Using Tableau Desktop.

**(Dileep Kumar)**