**Curriculum vitae**

**KARTHIK RACHAKONDA**

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**OBJECTIVE:**

To be a part of progressing organization, so as to hone my technical and professional skills and also to associate with people who work with zeal to excel in their mission.

**PROFESSIONAL SUMMARY:**

* Over 7 years of professional IT experience in the areas of Business Intelligence of data Visualization Tool like Tableau .
* Extensive analytics experience in dashboarding, maintenance and Implementation of Tableau 8.x, 9.x, 10.x, 2018.x, 2019.x .
* Involved in Understanding client Requirements, Analysis of Functional specification, Technical specification & Preparation, Review of Technical Specification.
* Extensively worked in different areas in Tableau which includes **Live Reporting, Extracts**, and Publishing Workbooks in server.
* Experience in developing reports with **parameters, groups, sets, calculated fields**.
* Experience in developing reports and dashboards which include various charts like **Scatter plot, Crosstab, Pie- Chart, Global map, Bar Chart, Line Chart, Waterfall Chart, Pareto Chart**.
* Experience in showing different shapes for points.
* Experience in Annotations in Charts and different functions in calculated fields.
* Experienced in tuning report level performance.
* Experience in implementation of data blending.
* Experience in Table Calculations.
* Experience in writing Regular expressions.
* Experience in creating **Home button, Help button and Back Buttons** in the Report Level.
* Designed and deployed reports with **Drill Down, Drill Through and Drop down** menu option and Parameterized and Linked reports using Tableau.
* Has involved in Quality Management activities by creating project related documents.
* Excellent overall software Development life cycle (SDLC) experience which includes Conceptual and Logical Thinking, Goal oriented, self-motivated and able to work independently and as a member of a team.
* Building publishing customized interactive reports and dashboards report scheduling using Tableau server Creating New Schedules and checking the tasks daily on the server.
* Involved in publishing of various kinds of live interactive data visualizations dashboards   
  reports and workbooks from Tableau Desktop to Tableau servers.
* Extensively used Tabadmin and Tabcmd commands of tableau server.
* Tableau server licensing mechanism and using command line utility tools (tabadmin and tabcmd) to automate tasks.
* Handled Tableau admin activities granting access managing extracts and subscriptions.
* Proficient in creating schedule, scheduling the extracts**,** groups**,** projects**,** user’s, sites and the appropriate permission sets for Tableau server logons and security checks.
* Assigned site roles for users in Tableau Server and created user level security.

**EMPLOYMENT SUMMARY:**

# Currently working as a Tableau Developer (Application Development Senior Analyst) with Accenture Hyderabad since Feb-2018 to June-2020 (2 year(s) - 5 month(s)).

# Previously worked with Karvy Analytics as Tableau Developer Since Dec 2016 to Nov 2017 (11month(s)).

# Previously worked with Infogrid Technologies private limited as Software Developer Since Oct 2011 to Dec 2016 (5 year(s) - 2 month(s)).

**EDUCATION & CERTIFICATIONS:**

* **B-Tech (Computer Science) from JNTU Hyderabad.**
* **Master of Business Administration (M.B.A) from Osmania University (2011).**

**Technical Skills:**

Reporting Tool : Tableau Desktop

Databases connected to : Ms Excel, SQL Server, MySQL, Oracle.

Programming Knowledge: Basic SQL

Operating Systems : Windows Server 2008, 7, 8.1, Windows server 2012R2.

**PROJECT HIGHLIGHTS:**

**Project: #1**

**Client:** Anthem Inc

**Environment**: Tableau 2018.x, JIRA, Window10

**Role:** Tableau Developer

**Team size** :1

**Duration:** June 2019 to Till Date

**Project Description:** Anthem is a leading health benefits company dedicated to improving lives and communities, and making healthcare simpler. Company is a provider of health insurance in the United States. Through its affiliated companies, Anthem serves more than 79 million people, including 41 million within its family of health plans. Company aim to be the most innovative, valuable and inclusive partner. It is the largest for-profit managed health care company in the Blue Cross Blue Shield Association.

**Responsibilities:**

* Understand Requirement, Analyzing Systems and Source Databases.
* Generated Dashboards using Filters, Quick Filters and Parameters in Tableau.
* Created Groups, Bins, Hierarchies, Sorts and Sets to create focused and effective visualizations.
* Used Trend Lines, Reference Lines and Annotations to describe the data.
* Implemented custom Aggregation to the Measure columns.
* Created various chart types like text tables, bar chart, pie chart, line charts.
* Make visualizations perform as well as possible by using the Data Engine, extracts and using connection methods correctly.
* Combining more than two tables by using joins & union at tableau level.
* Create visually compelling and actionable interactive worksheets and Dashboards by using Actions.
* Handled & Closely Monitored tableau server extract refreshes and subscriptions.
* Used tableau JavaScript to embed tableau dashboards on client’s external website.

**Project: #2**

**Client:** Keurig Dr Pepper

**Environment**: Tableau 10.x, SAP HANA, Window10

**Role:** Tableau Developer

**Team size** :1

**Duration:** Feb 2018 to May 2019

**Description:** Keurig Dr Pepper (NYSE: KDP) is a leading coffee and beverage company in North America, with annual revenue in excess of $11 billion. Formed in 2018 with the merger of Keurig Green Mountain and Dr Pepper Snapple Group, have leadership positions in soft drinks, specialty coffee and tea, water, juice and juice drinks and mixers, and has market the #1 single serve coffee brewing system in the U.S. Company has an unrivaled distribution system that enables their portfolio of more than 125 owned, licensed and partner brands to be available nearly everywhere people shop and consume beverages. With a wide range of hot and cold beverages that meet virtually any consumer need, KDP key brands include Keurig®, Dr Pepper®, Green Mountain Coffee Roasters®, Canada Dry®, Snapple®, Bai®, Mott’s® and The Original Donut Shop®. Company have more than 25,000 employees and more than 120 offices, manufacturing plants, warehouses and distribution centers across North America.

**Responsibilities:**

* Understand Requirement, Analyzing Systems and Source Databases.
* Generated Dashboards using Filters, Quick Filters and Parameters in Tableau.
* Created Groups, Bins, Hierarchies, Sorts and Sets to create focused and effective visualizations.
* Used Trend Lines, Reference Lines and Annotations to describe the data.
* Implemented custom Aggregation to the Measure columns.
* Created various chart types like text tables, bar chart, pie chart, line charts.
* Make visualizations perform as well as possible by using the Data Engine, extracts and using connection methods correctly.
* Combining more than two tables by using joins.
* Create visually compelling and actionable interactive worksheets and Dashboards by using Actions.
* Handled & Closely Monitored tableau server extract refreshes and subscriptions.

**Project # 3**

**Title:** Microfinance Dashboarding

**Client**: Asirvad

**Environment**: Tableau Desktop & Server 10.x, MySQL 5.7, Windows 2012R2.

**Role:** Tableau Developer

**Time Size**: 3

**Duration:** January 2017 – Nov 2017.

**Project Description:**

Asirvad MFI Microfinance Institution were looking out for an end to end dashboarding solution. Different KPI’s like Disbursement, Collections, Overdue amount, PAR, Outstanding amount and various other levels like state, district, branch, region, pincode, center needs to be visualized for taking some key business decisions.

**Responsibilities:**

* Part of a team of 3 people both on the database and reporting front.
* Finalized the Scope of work, timelines and worked on the costing as well as licensing part for the technologies.
* Had continuous interaction with the client for bi-weekly status update and data requirement meetings as well as business logic conclusions.
* Receiving flat files from customer for loan snapshot and collections.
* Loading the entire data on day to day basis into MYSQL database with the data again being modelled by creating different dimension tables.
* Creating calculation at the database level for different key KPI’s under the area of disbursement, collections, PAR etc.
* Using tableau to represent the data geographically as well as trend analysis of several KPI’s
* Created closed to 30+ calculations along with 12+filters within the summary dashboard to give a complete picture on the business.
* Used different arrow mark symbols giving an indication of up/down from day-to-day and month-to-month comparison of KPI’s.
* Create close to 9 dashboards within a time period of 2 months with complete end-to-end testing which includes monthly, weekly as well as daily reports
* Finished off the development and currently monitoring the progress of the project at different levels like data loading, accuracy in the report results etc.
* Working on enhancements and few performance related issues faced while importing custom geocoding roles in the dashboard using external tools like map-box.

**Project: #4**

**Title :** Kilwins’ Sales reporting

**Client:** Kilwins’

**Environment**: Tableau 9.x, Oracle11g , Excel Files, Windows Server 2008 R2 , SQL Developer.

**Role:** Tableau Developer

**Team size :** 3

**Duration:** July-2015 to Dec-2016

**Project Description:** Kilwins’ handmade chocolates, fudge, and ice cream have been delighting customers since 1947. Today, more than 90 franchisee-owned stores in 19 states bear the Kilwins name. This project involves developing the reports for total products sales and keeping track on which product to manufacture for which state to improve the sales according and determining the reason for low sale and forecasting the product sales with previous track of records. By this way Today with Tableau, Kilwins is able to easily use its data to guide promotional efforts and to inform franchise owners’ purchasing choices.

**Responsibilities:**

* Responsible for interaction with business stake holders, gathering requirement and managing the delivery, covering the entire Tableau development life cycle.
* Designed different types of charts (Scatter plot, Crosstab, Pie- Chart, Global map, Bar Chart, Line Chart, Waterfall Chart)
* Created actual sales and target sales view with Trend lines, table calculations to see the difference between each quarter.
* Developed reports with various Parameters.
* Developed reports based on Groups and Sets.
* Worked on Quick Filter, Action Filter.
* Build Dashboards by Live-connect and Extract
* Experience with creating Worksheets And Dashboard
* Experience in taking extracts and building the reports.
* Worked on Calculated Fields, Context Filters, Hierarchy.
* Resolved the performance issues of the Reports
* Shows Bar chart with Target Lines.
* Build Homepage which navigates to all Reports.
* Combined the visualizations into Interactive Dashboards and publish them to the Tableau Server.

**Project: #5**

**Title:**Critical Trends in Real-Time

**Client:** US Auto Parts

**Environment**: Tableau 8.x , Teradata , Window7

**Role:** Tableau Developer

**Team size** :3

**Duration:** Oct 2013 to June 2015

**Project Description:** US Auto Parts, a leading Internet retailer of aftermarket auto parts, sells over 700,000 SKUs across 400+ auto part categories through a network of websites, e-bay, and a call center. The company leverages a vendor network in addition to stocking inventory in their two warehouses. They also sell direct to distributors and local body shops in the Los Angeles area. Company is maintaining the information about sales, profits and contacts of customers. Using this existing database, the system should analyze the product sales, profitability, pricing, email marketing, and fulfilment and generates reports for Sales and Profits in month wise, Quarter wise and year wise. The resulting model gives us an idea about growth in profit about increase in sales.

**Responsibilities:**

* Understand Requirement, Analyzing Systems and Source Databases.
* Generated Dashboards using Filters, Quick Filters and Parameters in Tableau.
* Created Groups, Bins, Hierarchies, Sorts and Sets to create focused and effective visualizations.
* Used Trend Lines, Reference Lines and Annotations to describe the data.
* Implemented custom Aggregation to the Measure columns.
* Created various chart types like text tables, bar chart, pie chart, line charts.
* Make visualizations perform as well as possible by using the Data Engine, extracts and using connection methods correctly.
* Combining more than two tables by using joins.
* Create visually compelling and actionable interactive worksheets and Dashboards by using Actions.

**Declaration**

I hearby declare that the above information given by me is correct on the basis of best of my knowledge and belief.

Place : HYDERABAD.

Date :

**KARTHIK RACHAKONDA**

(SIGNATURE)