**G.Madhu** Email:mech.madhu17@gmail.com

**Tableau Developer** Phone: **+91-8008777290**

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| **CAREER SUMMARY** |

* 4.5 Years of Experience in IT industry as Tableau Developer.
* Extensive knowledge in writing SQL Queries, Proficient in Data integration techniques including ETL Process, Data cleaning and Data transformation using Alteryx.
* Mastered the ability to design rich Graphic visualizations with Drill Down and Drop-down menu option and Parameterized using Tableau.
* Preparing Dashboards using calculations, parameters in Tableau.
* Extensive knowledge in various reporting objects like Facts, Attributes, Hierarchies, Transformations, filters, prompts, Calculated fields, Sets, Groups, Parameters etc., in Tableau.
* Good knowledge in SQL and Data warehousing concepts.
* Extensive experience on creating rich interactive story that combines multiple workbooks into a cohesive narrative.
* Worked on the development of Dashboard reports for the Indicators Key Performance for the top management.
* End to End experience in designing and deploying data visualizations using Tableau
Extensive experience in Data Analysis
* Publishing and scheduling the reports using Tableau Server.
* Have experience in Analyzing, configuration, designing, testing and development of applications using Informatica Power Center**.**
* Capable in working independently and within a team environment as well.

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| **WORK SUMMERY** |

* Working as a **Tableau developer** for Cognizantfrom January 2019 to Till date

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| **ACADEMIC PROFILE** |

* **B. Tech** (Mech) from JNTU, Hyderabad.

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| **SOFTWARE SKILLS** |

* Reporting Tool : Tableau 8.X,9.X, 10.X.2020.X, 2021.X, 2022.X, 2023.X
* Operating Systems : Windows XP, Windows 7, 8, 10
* Language/Tools : SQL, Microsoft Office Tools , SAP MM

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| **PROJECTS** |

 **Project 1:**

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| **1** | Project Name | Reinsurance  |
|  | Client | Aspen Insurance, UK  |
|  | Description of the project: |
|  | Our Insurance business brings clarity from complexity through our comprehensive range of products designed to offer targeted solutions to our trading partners. We operate on a global and regional product basis, meaning that we can align our product and distribution capabilities to transform risk for our customers into opportunities. |
|  | Role  | : | Tableau Developer |
|  | Responsibility | : | * Involved in requirement analysis gathering and understanding the reporting requirements.
* Responsible for estimation, planning and execution- with specific focus on requirement analysis and design.
* Experience in building Dashboards using Tableau.
* Prompts and Predefined conditions and user defined objects and custom Hierarchies for drill down purposes.
* Analyze the data from different systems.
* Translate gathered business requirements into actual report definitions and validate the results.
* Create the data sources based on data base connection definitions.
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|  | Duration | : | June’2021 To Till date |
|  | Environment | : | Tableau 2020.x,2021.x,2022.X |

**Project 2:**

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| **1** | Project Name | Petrofac, Sharjah UAE  |
|  | Client | Petrofac, Sharjah UAE  |
|  | Description of the project: |
|  | Petrofac is a leading provider of oilfield services to the international oil and gas industry. They support our customers to unlock the potential of their assets; on and offshore, new and old. They have a 33-year track record and have grown significantly to become a constituent of the FTSE 100 Index. We have 31 offices and more than 18, 000 staff worldwide, comprising more than 80 nationalities. Our business is all about people, and we are committed to attracting and retaining the best talent and providing the appropriate support frameworks to enable them to work successfully as part of our Group. Our values are clear and they highlight what Petrofac stands for. They are the single most important and universal aspect of our culture.  |
|  | Role  | : | Tableau Developer |
|  | Responsibility | : | * Involved in requirement analysis gathering and understanding the reporting requirements.
* Responsible for estimation, planning and execution- with specific focus on requirement analysis and design.
* Experience in building Dashboards using Tableau.
* Prompts and Predefined conditions and user defined objects and custom Hierarchies for drill down purposes.
* Analyze the data from different systems.
* Translate gathered business requirements into actual report definitions and validate the results.
* Create the data sources based on data base connection definitions.
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|  | Duration | : | August’2020 To April’2021 |
|  | Environment | : | Tableau 10.x |

 **Project 3:**

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| **1** | Project Name | Bejo Seeds, U.S.  |
|  | Client | Bejo Seeds, U.S.  |
|  | Description of the project: |
|  | Bejo Seeds, Inc. is a subsidiary of Bejo Zaden, with our U.S. headquarters in Oceano, CA. Our territory comprises the United States and Canada. Incorporated in 1991, we employ a staff of 57, and we live and work in the main vegetable production regions throughout the U.S. Bejo USA is engaged in customer support, sales, marketing, breeding, and seed production. Specialists worldwide in the food chain choose vegetable seeds from Bejo. A natural choice, Bejo is one of the leading companies in breeding, production, processing, and sale of premium quality vegetable seeds, and our experience in the seed sector spans more than 100 years. Our assortment of more than 1,000 different varieties, representing some 50 crops, enables Bejo to offer a comprehensive program suitable for various markets and climate zones. |
|  | Role  | : | Tableau Developer |
|  | Responsibility | : | * Designing the Reports as per client Requirement and created the reports using Excel file and SQL Server database.
* Created complex reports utilizing the features like hierarchy, New Calculated Columns, Drill functionality, Tables, graphs, line Charts and Bar Charts.
* Created 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.
* Created and modified some of the existing reports and dashboards.
* Publishing sheets and dashboards on server Using Tableau Desktop.
* Created conditional filters and Action links to filter the data on dashboard.
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|  | Duration | : | January’2019 to July’2020 |
|  | Environment | : | Tableau 9.x |

**DECLARATION:**

I hereby declare that the above furnished details are fully true to the best of my knowledge and belief.

**Place :**  **Yours Truly,**

**Date :** (Madhu)