



Ramya. Yanamadala

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PROFILE SUMMARY:

3.5 years of analytical experience on Business Intelligence tools.

Extensively worked on Tableau, basic Power BI MY SQL, Machine Learning, basic knowledge on Python Possess exp as Business Analyst, Data Analyst. Hands on experience as a visualization expert

AREAS OF EXPERTISE:

Possess knowledge in R Programming, Tableau, SQLServer, Informatica, AWS S3 creating red shift cluster, Teradata, Hive, Hadoop & Power BI (basic Knowledge), Business Analysis and Statistical Analysis. Knowledge in deliver business insights

STRENGTHS:

Analytical skills Positive attitude towards work

Areas of Interest: *Tableau, Machine learning, R Programming, Python, Spark.*

Personal Summary:

A bright, talented, ambitious and self-motivated with a good technical background that possesses self-discipline and the ability to work with the minimum of supervision.

Having a proven ability to carry out the developing Visualizations/reports using different BI applications like Tableau, Power BI, and QlikSense (Basic Knowledge). Possess knowledge in R Programming, Tableau and Machine Learning. Knowledge in delivering business insights to the clients.

Career Profile:

Company	From	To	Duration
Systech Solutions PVT LTD	April 2019	Till date	
Nanoyotta Technologies	June 2018	April 2019	11 Months
Ingersoll Rand Technologies	Sep – 2017	May - 2018	09 Months

Professional Qualification

Completed Masters of Technology (Big Data Analytics) from VIT Chennai, 2018

Project Experience:

Project #6	
Project	Alco Bev
Organization	Systech Solutions
Domain	Analytics and QA
Technologies	Power BI, SQL Server, Azure
Team Size	9
Roles and Responsibilities	<ul style="list-style-type: none"> Actively involved in Requirement Gathering from Business Users and Developed Technical Documentations for the Business and IT Team. Worked on QA engineer and reporting as well. Utilized features of Power BI software like to link data from Azure server together and provide visualizations to the client Validate the power bi reports data using SQL scripts.
Project #5	
Project	Pacific Life
Organization	Systech Solutions
Domain	Analytics and QA
Technologies	Tableau, SQL
Team Size	7
Roles and Responsibilities	<ul style="list-style-type: none"> Actively involved in Requirement Gathering from Business Users and Developed Technical Documentations for the Business and IT Team. Worked on QA engineer and reporting as well. Utilized features of Tableau software like to link data from different connections together and provide visualizations to the client and test the data flow using SQL.
Project #4	
Project	Walmart
Organization	Systech Solutions
Domain	Analytics
Technologies	Tableau,SQL,Informatica
Team Size	10

Roles and Responsibilities	<ul style="list-style-type: none"> Actively involved in Requirement Gathering from Business Users and Developed Technical Documentations for the Business and IT Team. Worked on Data Analysis well. Utilized features of Tableau software like to link data from different connections together and provide visualizations to the client
Project #3	
Project	Brand Analytics
Organization	Nanoyotta Technologies & Services Pvt LTD
Domain	Analytics
Technologies	Tableau
Team Size	3
Roles and Responsibilities	<ul style="list-style-type: none"> Actively involved in Requirement Gathering from Business Users and Developed Technical Documentations for the Business and IT Team. Worked on Data Analysis well. Utilized features of Tableau software like to link data from different connections together and provide visualizations to the client <p>Created Business Insights to the client about branding and optimization.</p>
Project #2	
Project	Field Data Analytics
Organization	<input type="checkbox"/> Ingersoll Rand Technologies & Services Pvt LTD
Domain	<input type="checkbox"/> Analytics
Technologies	<input type="checkbox"/> R Programming
Team Size	<input type="checkbox"/> 7
Role/Responsibility	<ul style="list-style-type: none"> Involved in requirement gathering, development, testing and implementation of visualizations and predictions with R Programming Presented Report to the client based on the analysis
Project #1	
Project	IOT BASED WATER DISTRIBUTION & CONTROLLING SYSTEM IN RURAL AREAS
Thesis	VIT University, Chennai
Domain	IOT and Analytics
Technologies	R Programming, Machine Learning
Team Size	1
Role/Responsibility	<ul style="list-style-type: none"> As a part of research gathered so many literature surveys to understand my problem and to find some technical solution. Created a sample dataset based on the real world scenarios and analyzed how much amount of water is needed to each crop based on type of soil and created visualizations and predictions using R Programming

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Certification:

- ❖ **Tableau 10 A-Z:** Hands on Tableau Training For Data Science from Udemy
- ❖ Advance Tableau Training For Data Science from Udemy
- ❖ Google Analytics Individual Qualification by Google
- ❖ NLP – Natural Language Processing with Python from Udemy
- ❖ Power BI Masterclass - beginners to advanced from Udemy

International Conference:

- ❖ Presented Paper on **“IOT Based Water And Fluoride Monitoring &Controlling System”** at **“ISBCC-17”** in VIT University Chennai on 8th and 9th March 2017

Hobbies: Playing shuttle, Web surfing.