### VYNALA VENKATESH

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## PROFESSIONAL SUMMARY

Certified **Power BI Developer** with over **3+ years** of proven experience in **Business Intelligence**, **Data Modeling**, and **Dashboard Development**. Skilled at transforming complex datasets into actionable insights that enhance decision-making and operational efficiency.

# Specialized in:

- End-to-end BI solution development using **Power BI**, **SQL**, **Azure DevOps**, and **JIRA**
- Designing optimized **data models** with Star/Snowflake schema
- Implementing Row-Level Security (RLS) and performance tuning using DAX and Power Query (M language)
- Administering and customizing **JIRA projects** with automation rules, permission schemes, and Agile boards
- Integrating with **CI/CD pipelines** for automated report deployment using Jenkins Adept in **Agile environments**, with experience collaborating across teams to deliver scalable analytics solutions.

### PROFESSIONAL EXPERIENCE

## TATA CONSULTANCY SERVICES (TCS)

### System Engineer – Power BI Developer

Client: Zebra Technologies | Hyderabad | June 2023 – Present

- Designed several interactive Power BI dashboards integrating data from SQL Server, JIRA, SharePoint, Excel, and Azure DevOps, improving executive visibility into project KPIs.
- Developed custom metrics for **Agile performance tracking** (Sprint Velocity, Cycle Time, PI Progress), driving improved sprint planning accuracy by 20%.
- Engineered **enterprise-grade data models** using **Star/Snowflake schemas**, leveraging DAX for performance-optimized calculations.
- Enabled secure role-based data access via Row-Level Security (RLS) for business units across different departments.
- Administered 50+ **JIRA boards**, automating workflows and enforcing permission schemes to ensure compliance and traceability.

- Automated data refresh and deployment pipelines using **Jenkins**, reducing manual reporting time by 40%.
- Actively participated in **PI Planning and Agile ceremonies**, aligning BI reporting with project milestones.

# TATA CONSULTANCY SERVICES (TCS)

## **Assistant System Engineer – Power BI Developer**

Client: Vodafone UK Digital | Hyderabad | Feb 2022 – May 2023

- Built **real-time dashboards** in Power BI by extracting and transforming data from **Azure DevOps**, highlighting project health metrics for 10+ scrum teams.
- Migrated historical data (epics/tickets) from CSV to **Azure DevOps Boards**, scripting validations to ensure data integrity.
- Identified delivery risks by monitoring KPIs like burn-down charts and resource allocation using custom visuals and filters.
- Developed **interactive project-level reports** with slicers, drill-throughs, bookmarks, and tooltips for enhanced stakeholder engagement.

## TECHNICAL SKILLS

BI & Visualization: Power BI, Power Query, DAX, Excel

Databases & ETL: SQL Server, SharePoint, Data Modeling (Star & Snowflake)

**DevOps & Project Tools:** Azure DevOps, JIRA (Admin), Jenkins, Git **Automation & Scripting:** Power Platform, REST APIs, Python (basic)

Security & Governance: Row-Level Security (RLS), Role-Based Access Control

Methodologies: Agile, Scrum, SAFe, CI/CD

## **CERTIFICATIONS**

- PL-300: Microsoft Certified Power BI Data Analyst Associate
- AZ-900: Microsoft Certified Azure Fundamentals
- Google Cloud: Associate Cloud Engineer
- Udemy: Power BI Desktop for Business Intelligence
- Udemy: Complete SQL Bootcamp From Zero to Hero

## **EDUCATION** – Bachelor of Technology (B.Tech) – Civil Engineering

Jayamukhi Institute of Technological Sciences - Warangal

**CGPA:** 7.8 / 10