### S. Venkata Ramana

Business Intelligence Developer | Power BI & SQL Expert

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## **Professional Summary**

Highly skilled Business Intelligence Developer with 8.5+ years of progressive experience in designing and delivering scalable data solutions. Specializing in Power BI (5+ years) and advanced SQL development, with a strong command of DAX, data modeling, performance tuning, and cloud integration (Azure). Known for delivering impactful dashboards, optimizing data pipelines, and improving decision-making through actionable insights. Microsoft Certified in DA-100, DP-900, and DP-203.

## **Key Skills**

- Power BI, DAX, Power Query, Power BI Service, Row-Level Security
- Microsoft SQL Server, Oracle SQL, PostgreSQL, T-SQL
- Microsoft Azure: Data Factory, Databricks, Synapse (basic)
- ETL, Data Modeling, Data Transformation, Report Automation
- Tools: SSIS, PgAdmin, SQL Developer, Oracle Toad
- Agile Methodologies, Requirement Gathering, Stakeholder Communication

# **Professional Experience**

**Business Intelligence Engineer** 

AB InBev | Sep 2021 - Present

- Designed and deployed 25+ Power BI dashboards for sales and logistics teams across African markets, improving reporting efficiency by 35%
- Developed and maintained KPIs for MIC Audit compliance, enabling real-time monitoring of control metrics
- Integrated data from Azure Databricks, SQL Server, and Oracle to build unified, cross-functional reports
- Implemented Row-Level Security (RLS), optimized refresh schedules, and embedded dashboards in SharePoint and MS Teams
- Partnered with business users to identify gaps, propose solutions, and improve decisionmaking through insights
- Led initiative to migrate legacy Excel-based reports to automated Power BI dashboards, reducing manual effort by 40%

SQL & BI Developer

Wipro Technologies | Jan 2016 - Aug 2021

- Served clients ABB and M&M; built high-performance SQL queries and BI reports
- Created and optimized 50+ stored procedures, indexes, and views for mission-critical databases
- Designed end-to-end Power BI dashboards with drill-down, drill-through, and KPI cards using data from Excel, PostgreSQL, and SharePoint
- Implemented Power BI Gateways and scheduled refresh, improving data consistency and accessibility
- Led Power BI training sessions for internal team members, improving BI adoption across client teams
- Improved query performance and reduced report load time by 30% through SQL tuning and Power BI modeling best practices

### **Education**

M.Tech in Information Technology | VIT University | 2020 | CGPA: 7.9

B.Sc in Maths, Electronics, Computer Science | PRG College, AKN University | 2015 | 70%

### **Certifications**

- Microsoft Certified Data Analyst Associate (DA-100)
- Microsoft Azure Data Fundamentals (DP-900)
- Data Engineering on Microsoft Azure (DP-203)