# Vamsi Krishna N

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Bengaluru,Karnataka - 560037, India

## OBJECTIVE

Seeking a challenging position in Business Intelligence and Analytics to leverage my expertise in Power BI, Tableau, Excel, Python, Azure, SSIS, and SQL. With 3 years of experience, I aim to contribute to innovative projects thatcombine data visualization, analysis, and cloud-based solutions, driving practical problem-solving and decision-making across diverse industries.

## EXPERIENCE

- **Ellipse Technology pvt ltd [⊕]**                                                      *Nov 2023 - Present*
  *BI Developer*                                                                                   Chennai, India
  ○ Developed interactive dashboards and reports in Power BI and Tableau, achieving a 20% improvement in decision-making efficiency for key stakeholders.

  ○ Implemented automated data pipelines using SSIS and Azure, enhancing data processing speed by 30%.

  ○ Conducted in-depth analysis on customer behavior data, identifying key trends that led to a 15% increase in customer retention.

  ○ Presented findings on business intelligence solutions at team strategy meetings, receiving recognition for actionable insights and innovative approaches.

- **LTIMindtree [⊕]**                                                                         *Dec 2021 - Nov 2023*
  *Power BI Developer*                                                                          Hyderabad, India
  ○ Engineered a dynamic reporting system in Power BI, improving data accessibility for stakeholders by 40%.

  ○ Developed DAX formulas and calculated measures increasing dashboard performance and accuracy by 35%.

  ○ Implemented an optimized data modeling system, reducing data refresh times by 50%.

  ○ Conducted performance testing on Power BI reports to validate query efficiency and scalability for large datasets.

## EDUCATION

- **Bapatla Engineering College**                                                           *Jun 2017 - July 2021*
  *Bachelor technology, Electrical & Electronics Engineering*                              Bapatla, India
  ○ GPA: 7.00/10.00

## PROJECTS

- **Deckers Brands: [Deckers Brands is a global footwear designer and distributor] ]**     *Nov 2023 - Jan 2025*
  *Tools: [SQL,SSIS,Power bi,Microsoft Excel,Azure DevOps]*                                      [○]
  ○ Developed interactive dashboards and KPI scorecards in Power BI and Tableau to support business intelligence and data-driven decision-making.

  ○ Implemented data integration workflows using SSIS and SQL Server, automating data imports and transformations, achieving a 30% improvement in data processing efficiency.

  ○ Created optimized data models and relationships in Power BI, ensuring accurate and scalable analytics for diverse datasets.

  ○ Applied advanced DAX calculations and row-level security to analyze sensitive business data while maintaining confidentiality and enhancing report accessibility.

- **CSI(Customer service Innovation): [CSI is a leading fintech company specializing in core banking]**     *Nov 2023*
  *Tools: [SQL,SSIS,Power bi,Power bi service, Power Apps, Tableau,Microsoft Excel,Azure DevOps,Python]*     [○]
  ○ Developed robust data models in Power BI and SQL, achieving a 30% improvement in reporting efficiency.

  ○ Implemented automated ETL workflows using SSIS, processing large volumes of data across multiple sources.

  ○ Created interactive visualizations in Power BI, Tableau, and Power Apps for real-time business insights and decision-making.

  ○ Developed reusable components and templates for seamless integration with Power BI Service and Azure DevOps pipelines.

## SKILLS

- **Programming Languages:** SQL, Python
- **Database Systems:** SQL Server
- **Data Science & Machine Learning:** Power BI, Tableau, Excel (Power Query)
- **Cloud Technologies:** Azure Active Directory
- **DevOps & Version Control:** Azure DevOps, Git
- **Specialized Area:** Data Modeling, ETL Processes, Business Intelligence, Data Visualization, Dashboard Development
- **Other Tools & Technologies:** Power BI Service, Power Apps, SSIS, SSRS, JIRA
- **Research Skills:** Requirement Analysis, Data Profiling, Performance Optimization, User Feedback Analysis, Data Security Implementation

## CERTIFICATIONS

- **Data Visualization In Power BI [Great Learning]**
- **Power BI Job Simulation [PWC]**
- **Data Analytics and Visualization [Accenture]**
- **SQL Relational ship Data base 101 [IBM]**
- **Python 101 for Data Science [IBM]**
- **Business Analyst with Excel [Simpli learn]**