# Vishnu teja Revuri

Entry Level  Data analyst

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## Summary

Aspiring Data analyst with a strong foundation in SQL, Python, and data visualization tools like Power BI and Tableau. Seeking an opportunity to leverage analytical skills, statistical knowledge, and data insights to support business decisions and drive meaningful outcomes.

## Education

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| Bachelor of Technology in CSE | Dec 2021 – May 2025 |
| Sree Vidyanikethan Engineering College, Tirupati | CGPA: 8.65 |

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| Board of Intermediate Education | June 2019– May 2021 |
| Narayana Junior College, Tirupati | CGPA: 9.1 |

## Technical Skills

- **Data Visualization Tools:** Power BI, Tableau,  Alteryx
- **Programming Languages:** SQL, Python
- **Libraries:** Pandas, NumPy, matplotlib
- **Data Processing & Analytics:** Descriptive Statistics, Data Cleaning, Data Preparation
- **Database Management:** SQL Workbench, MySQL
- **Software Tools:** Excel, Power Query, Alteryx

## Internships

Smartinterz
Data Analyst Intern                                          May 2024– July 2024

- Transformed raw datasets into actionable insights by conducting in-depth **statistical analysis**, enhancing operational decision-making using Excel
- Designed and developed dynamic dashboards and interactive **reports** that streamlined business intelligence, improving operational efficiency by 25%.
- Identified key trends and patterns in large datasets by applying advanced data analysis techniques, contributing to increase in **forecasting** accuracy.
- Compiled and presented comprehensive **analytical** reports with strategic recommendations, enabling stakeholders to optimize business strategies and boost performance metrics by 15%.

## Projects

Stock Market Analysis                                        April 2024 – July 2024

- Analyzed historical stock price data from multiple sources, collecting and cleaning years of market data to identify investment opportunities.
- Developed interactive dashboards in **Power BI** and **Tableau**, enhancing market trend **visualization** and improving investor decision-making by 30%.
- Executed **SQL** queries to analyze stock performance, identifying key correlations between stocks and market indices, leading to improvement in portfolio strategy.
- Prepared comprehensive reports and presentations with actionable insights, supporting investors in optimizing asset allocation and mitigating risks.

Air Line Review Data Analysis                               May 2024 – July2024

- Evaluated air line review data, identifying reviews and customer ratings, contributing to improvement in marketing efficiency.
- Established interactive dashboards in  Tableau, visualizing key metrics like seat comfort and customer demographics, enhancing decision-making.
- Cleaned and pre-processed raw data using **SQL** and **Excel**, ensuring data accuracy for accurate business insights and reporting.
- Optimized customer segmentation strategies, increasing targeted marketing effectiveness by 20% by revealing distinct buying patterns and preferences.

## Certifications & Trainings

- Certified in Data Analyst with tableau from Smart interz
- Gained google project management Certification from Coursera
- Attained Business Analytics  from iidt blackbucks.
- Gained meta data analyst Certification from Coursera.