# **DHANUSH R**

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## **Career Objective:**

To leverage my skills in Python, SQL, data visualization, and data analysis in a dynamic and challenging environment. Seeking a position as a Data Analyst where I can contribute to business success through actionable insights and data-driven decision-making.

#### Skills:

- **Python**: Proficient in data manipulation, analysis, and automation using libraries like Pandas, NumPy, Matplotlib, and Scikit-Learn.
- **SQL**: Skilled in complex queries for data extraction, transformation, and loading (ETL), optimizing queries, and conducting data audits.
- **Data Visualization**: Experienced with Matplotlib, Seaborn, and Power BI to create clear, actionable visualizations.
- **Data Analysis**: Strong analytical skills in statistical analysis, trend analysis, and predictive modeling.
- **Power BI**: Basic knowledge of creating interactive dashboards and reports, connecting to data sources, and data transformation.
- **ETL Knowledge**: Understanding of ETL processes, with experience in data cleaning, transformation, and loading using SQL and Python.
- **MS Excel**: Advanced proficiency, including PivotTables, VLOOKUP, macros, and data visualization features.

#### **Certifications**:

**Professional Python Development Certification (PDAC)** 

License Key: PDAC@23004878AK9985Z.hzk5567

Career Essentials in Data Analysis by Microsoft and LinkedIn

Certificate Link

**Introduction to Data Analytics** 

Certificate Link

**Excel: Mother of Business Intelligence** 

### **Certificate Link**

## **Foundations of Cybersecurity**

### **Certificate Link**

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#### **Education:**

Bachelor of Computer Applications (BCA)

Government First Grade College, Vijayanagar

# Internships:

# Data Analysis Intern, Edunet Foundation (EF)

- Analysed Indian agriculture sector data (2005-2023).
- Identified crop yield variations, regional disparities, and climate change impacts.
- Used descriptive analytics and predictive modelling to assess technology and policy influences.
- Provided insights for policymakers and stakeholders.
- Led projects that boosted organizational efficiency by 30%.
- Improved data retrieval efficiency by 25% with advanced SQL queries.
- Conducted data audits, rectifying 98% of integrity issues.
- Optimized data processing time by 20% using Python.
- Created Tableau dashboards for real-time insights, enhancing efficiency by 15%.

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#### **Projects:**

# **Excel Interactive Dashboard for Vrinda Store**

- Analyzed sales data to identify trends and optimize inventory.
- Gathered and cleaned data from the store database.
- Used statistical and trend analysis.
- Tools: Excel (PivotTables, charts, Power Query, macros).
- Results: Improved sales strategies, potentially increasing sales by 15% and reducing inventory costs by 10%.
- Created an interactive, user-friendly dashboard for real-time data exploration.