# VIDYA WANDAKAR

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## **SKILLS**

- **Programming Languages:** Python, SQL
- Data Analysis: Pandas, NumPy, Advanced Excel, Data cleaning, Data Analysis, Statistical Analysis
- Data Visualization: Power BI, Matplotlib, Reporting, Data Modeling, DAX
- Other Skills: Basics of TensorFlow, Watch, Problem Solving, Attention to detail

#### **EXPERIENCE**

## **Data Analyst Intern**

Haegl Technology Pvt Ltd, Hubli | January 2024 - June 2024

- Tech Stack: Python, SQL, Advanced Excel, Power BI, Statistical data analysis.
- Examined market trends for different internship courses, resulting in a **32% increase in user registrations** through data-driven insights.
- Conducted detailed user data assessments with advanced Excel techniques, achieving an 18% revenue boost by
  optimizing processes and refining pricing strategies.
- Designed and executed user segmentation strategies using SQL and Excel, enhancing user acquisition rates and course enrollment efficiency.

#### PERSONAL PROJECTS

#### **Ecommerce Sales Analysis**

- Processed 100,000+ rows of ecommerce sales data from Kaggle using Python and MySQL.
- Written Python scripts to interface with the database, extract and manipulate data for comprehensive analysis and generate actionable insights.
- Identified **sales trends** to forecast future performance and evaluated product performance to determine top-selling products and areas for improvement.
- Utilized data analysis and database techniques to drive informed business decisions.

#### **D-Mart Sales Dashboard**

- Tech Stack: Power BI, Advanced Excel, Statistical Analysis.
- Created an interactive sales dashboard in Power BI with a dataset of 10,000+ rows from the D-Mart sales dataset.
- Delivered key insights into sales performance, product categories and customer trends, facilitating data-driven decision-making.
- Developed comprehensive visualizations that highlight important metrics such as **sales growth**, top-performing products, and **customer segmentation**.

## **EDUCATION**

# **Bachelor of Computer Applications**

Karnataka University, Dharwad, KA | August 2020 - September 2023

• Achieved a 90% aggregate.

## **ACHIEVEMENTS**

- IT Secretary: Organized IT quizzes and coding competitions at the intercollegiate levels.
- Gold Badge: Awarded for SQL proficiency on HackerRank.