

VENKTESHVARI AMBALAKARAN

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 www.portfolio

ABOUT ME

Final-year BCA student skilled in SQL, Excel, Python, and BI tools. Experienced in creating dashboards and reports using Power BI, Tableau, and Excel. Seeking an internship/fresher role to apply data analysis skills in real-world projects.

EDUCATION

YASHWANTRAO CHAVAN OPEN UNIVERSITY

Bachelor Computer Application
Maharashtra, India

GPA : 7.06

2022-2025

SKILL

- SQL
- Power BI
- Tableau
- Excel
- MySQL
- MongoDB
- PYTHON - Pandas, Numpy, Seaborn, Matplotlib
- React.js
- Javascript
- TailwindCSS
- HTML- CSS
- Git - GitHub
- Jupyter Notebook - VScode

CERTIFICATE

CERTIFICATE OF EXCELLENCE - Python Course For Beginners with Certificate : Mastering The Essentials

[Link](#)

2025-SEP

CERTIFICATE OF COMPLETION - SQL Course

[Link](#)

2025-SEP

PROJECT

GDP (2020-2025) - Python

This comprehensive analysis examines GDP data for 196 countries across a six-year period (2020-2025), providing insights into global economic trends, growth patterns, and predictive modeling for future GDP performance.

Sales Data Analysis - SQL

Queried, filtered, and aggregated large sales datasets using SQL to identify seasonal sales patterns, customer purchase trends, and top-performing products. Generated insights that supported data-driven decision-making.

Website Traffic Analysis - Power BI

Analyzed user behavior and engagement by visualizing traffic sources, demographics, and session duration using PowerBI dashboards.

Customer Analysis Report - Tableau

Analyzed customer datasets to uncover purchasing patterns, churn risks, and demographic insights. Designed interactive Tableau dashboards to visualize customer segmentation and trend analysis for management reporting.

Bike Sales Dashboard - Excel

Built an interactive Excel Bike Sales Dashboard using Pivot Tables, Charts, and Slicers to analyze customer demographics, income, age, and commute patterns for business insights.