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Raj Labdhi Heritage, Gandhinagar Gujarat, India 382421



EDUCATION

Bachelor Of Technology IIIT Vadodara | 2020 - 2024

Pursing Computer Science Engineering.



Python

MS Power BI

PostgreSQL

SQL

MS PowerPoint & MS Excel

VS Code

Figma/Canva

Web Scraping

LaTeX

Streamlit/Django

GitHub

LINKS

901

Medium LinkedIn GitHub

@apoorvnpathak Apoory Pathak





- Strategic Thinking
- Creative Problem-Solving
- Article Writing
- Social Media Management
- Report Building
- Project Management
- Leadership
- Team Management
- Communication
- Collaboration
- Business Analytics
- Technical Documentation
- Economics

APOORV PATHAK

COMPUTER SCIENCE STUDENT

EXPERIENCE

Data Science Intern, INNODATATICS

Jan 2023 - Mar 2023

- Worked on an **Emotion Speech Recognition NLP** project for the company's product called aispry which can predict emotions with an accuracy of around 71%.
- Built an Anti-Money Laundering System along with pipeline architecture and interactive dashboards for business acumen and visualization.
- Supervised a team of over 150 interns.

Freelancer, Self-Employed

April 2023 - Contd.

Hands-on experience in **Technical Documentation** thesis work for M.Tech and Ph.D. students.

PROJECTS

Market Basket Analysis

GitHub: Project Link

- This project contains data analysis and data visualization that helps in understanding customers' purchase behavior and also analyzes the number of accidents in different cities corresponding to liquor sales in that state.
- Metrics and algorithms used to compute the details of the customer behavior are Antecedent, Consequent, Support, Confidence, Lift, Zhang's Metric, Centrality, Silhouette Coefficient, and Apriori Algorithm.

Sales Analysis Power BI Visualization

GitHub: Project Link

• This project is a **detailed visualization of the sales** corresponding to different variables. Total orders sold as per different categories and subcategories, the **return rate** for each item, **total revenue**, demographic division, most profitable and sold product, and sales as per dates, and a few more visualization along with AI visuals were implemented.

Jarvis

GitHub: Project Link

• Jarvis is an audio assistant that comes in handy with multiple functionalities associated with Jarvis are sending emails, searching Wikipedia, opening YouTube & Google, playing local music, opening VS code, google search, telling the current time, and greeting the master as per time-zone and on their birthday.

ROLE OF RESPONSIBILITY

SECRETARY

Jun 2021 - Present

THE PENSIEVE CLUB, LITERATURE COMMITTEE

- Official Member of the Core Support Team of the TEDxIIITV edition (Speaker - CA Nandini Agarwal and Anuj Kumar Sharma).
- Experience in working with teams and organizing multiple events and competitions in the institute.

ACTIVE MEMBER

THE DOT CLUB, DESIGNING COMMITTEE

ACTIVE MEMBER

Feb 2022 - Present

Dec 2021 - Present

THE OBSCURA CLUB, DESIGNING COMMITTEE