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Gujarat, India 382421

APOORV PATHAK
DATA SCIENCE & ANALYST INTERN

EDUCATION

Bachelor Of Technology
IIIT Vadodara | 2020 - 2024
Pursing Computer Science Engineering.

SKILL

Python
MS Power BI
PostgreSQL
SQL
MS PowerPoint
MS Excel
VS Code
Figma/Canva
Java
LaTeX
Streamlit/Django
GitHub

LINKS

Medium	@apoorvnpathak	
LinkedIn	Apoorv Pathak	
GitHub	ApoorvPathak2003	
Stack Overflow	Apoorv Gunjan Pathak	

ADDITIONAL SKILLS

- *Strategic Thinking*
- *Creative Problem-Solving*
- *Article Writing*
- *Social Media Management*
- *Data Analysis*
- *Project Management*
- *Leadership*
- *Team Management*
- *Communication*
- *Collaboration*
- *Business Analytics*
- *Technical Documentation*

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**.
- **Worked in a team** to build multiple **data science projects** including documentation and deployment.

PERSONAL PROJECTS

Project 1: Market Basket Analysis   GitHub: Project Link

- **Market Basket Analysis** is a **data mining technique** used by retailers to understand their customer's shopping behavior.
- 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.**

Project 2: 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.

Link to more projects

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   **Dec 2021 - Present**
THE DOT CLUB, DESIGNING COMMITTEE

ACTIVE MEMBER   **Feb 2022 - Present**
THE OBSCURA CLUB, DESIGNING COMMITTEE