



Darshan Chordiya

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EDUCATION

Vishwakarma Institute of Technology

B.Tech in Artificial Intelligence and Data Science

Nov 2022 - Present

CGPA: 8.94

Relevant Coursework: Data Structures, Algorithms, OOPs, DBMS, Machine Learning, Design and analysis of algorithms, Theory Of Computation

SKILLS

Technical Skills Java, Python, C , OOPs, Machine Learning.

Databases MySQL

Tools GitHub, Microsoft CoPilot, VS code, Canva, ChatGPT, PowerBI

PROJECTS

Shark Tank Data Analysis with R

Technologies: R, Shiny, ggplot2, plotly, kaggle

- An interactive R Shiny dashboard that analyzes Shark Tank India data from Kaggle. It visualizes investment trends, startup categories, and shark preferences to offer insights into the show's entrepreneurial landscape.

Dystopia- Social media website

Technologies: HTML, Tailwind CSS, JS, Node.js, SQL, RESTful API.

- Built a dynamic social media platform delivering a responsive and user-centric interface.
- Engineered a scalable backend with Node.js and RESTful APIs, integrating SQL databases for optimized data management, supporting 500+ concurrent users and ensuring fast query performance.

Emotion-Aware AI Journal

Technologies: Python, Streamlit, NLP, Transformers, LLM.

- Developed an AI-driven Journaling app using Streamlit that detects emotions and sentiment in daily entries with a fine-tuned DistilROBERTa model.
- Integrated Gemini LLM for generating weekly emotional summaries, enhancing user self-awareness with empathetic language.
- Implemented data visualization and analytics using Plotly, JSON storage, and dynamic insights on emotional trends.

WORK EXPERIENCE

Business Analyst Intern | Merkle(A Dentsu Company)

June 2025 – July 2025

- Standardized and processed large-scale luxury brand datasets ensuring accuracy and consistency.
- Transformed raw data into analysis-ready formats to enable advanced business intelligence.
- Designed interactive Power BI dashboards aligned with key KPIs, driving data-driven decision making.
- Collaborated with cross-functional teams to deliver actionable insights for brand performance.

EXTRA CURRICULAR ACTIVITIES

Vice President

2024 - 2025

GedIT Coding club, VIT Pune

- Leading a team of 100 members to conduct 20+ successful tech related events.

ACHIEVEMENTS

1. Patent Published: “ Smart AgriBot : A Revolutionary IoT Device ”

- Published a patent for “Smart AgriBot”, an innovative agricultural robot designed to enhance farming efficiency through automation and advanced technology.
- Patent Number:** 202421031704 **Publication Date:** 14/06/2024

2. Patent Published: “ SELF-CALIBRATING WEARABLE SYSTEM FOR INTERACTIVE GAMING AND FITNESS TRACKING. ”

- Published a patent for, an innovative gaming device designed to enhance experience through automation and advanced technology.
- Patent Number:** 202421078796 **Publication Date:** 17/10/2024