

Darshan Chordiya

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EDUCATION

Vishwakarma Institute of Technology

Nov 2022 - Present

B.Tech in Artificial Intelligence and Data Science

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