

Skills

- SQL (SQL Server, MySQL, PostgreSQL)
- Python
- Tableau
- Excel
- ML
- MERN
- Next.js
- Microsoft Power BI
- C++, JAVA.

Education

B.E IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE – TSEC– MUMBAI
CGPA:7.7

November 2022- Current

Projects

TELECOM CUSTOMER CHURN EDA – Personal Project – INDIA, IN SEPTEMBER 2024

- The analysis explores customer churn patterns, focusing on various factors such as payment methods, contract types, tenure, and demographic attributes. The goal is to identify which factors are most strongly associated with higher churn rates to guide customer retention strategies.
- Aggregated and visualized the data by using **pandas**, **matplotlib** and **word cloud** to compile a professional report

AI POWERED CONTENT GENERATION SAAS – Personal Project – INDIA, IN SEPTEMBER 2024

- An **AI-powered SaaS** platform that helps users and businesses generate social media content like tweets, threads, and captions by inputting prompts and images.
- STILL IN PROCESS.

SALES INSIGHT(DECISION MAKING) – Data Analytics HACKATHON'24 – IES MCRC SEPTEMBER 2024

- **Won the IES MCRC Data Analysis HACKATHON'24** with this Power BI dashboard.
- Created An Interactive dashboard with **Power Bi** to help client understand his sales.
- Utilized **SQL** to extract data from 8 different related tables from customer sales databases using **JOIN** and **VIEW**
- Transformed and filtered data by using aggregating and filtering function to improve reporting process
- Loaded and visualized data with **Python** to identify key business intelligences that can improve sales performance
- Performed **Sentimental Analysis**.

HORIZON – CODEISSANCE'24 – THADOMAL SHAHANI ENGINEERING COLLEGE OCTOBER 2024

- An innovative financial literacy web app developed in 24 hours using **React.js, Node.js, Tailwind.css** and many more modern technologies.
- Real time updates provided to users through **Web Scraping**.
- Comprehensive financial education resources empower users with knowledge and practical tools.

Experience

GOOGLE DEVELOPERS STUDENT CLUB – CORE MEMBER – TSEC-MUMBAI March 2023 – March 2023

- Conducted many events like **CLOUD JAM'23, UX/UI HACKATHON, AI/ML HACKATHON**.

INSTITUTIONS INNOVATION COUNCIL – General Member – TSEC-MUMBAI SEPTEMBER 2023 – PRESENT

- Conducted many events and competitions.