Hello, I am Nischay!

Dedicated to leveraging data-driven insights for impactful business decisions.

Hire me

About Nischay

Recent uni grad with Master's degree in Statistics and a Microsoft-certified Data Analyst . I am passionate about leveraging data to solve complex problems. My goal is to make my mark in the field of data science & analytics. I would love to work with people and companies who will give me an opportunity to flex my skills in data analysis, machine learning, and predictive modeling.
Reach out if you think we can create impactful insights and conclusions together.

Background

Amity University

Master of Statistics, 2022 - 2024
Bachelor of Statistics, 2019-2024 (Silver Medal)

Convergent View Research & Consultancy

Data Analyst Intern

January - May 2024

Ministry of Statistics & Programme Implementation

Research Intern

June- August 2023

Areas of Interest

Data Analytics

Examining raw data to extract insights and make informed conclusions, aiding businesses in optimizing performance, predicting trends, and making data-driven decisions.
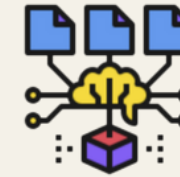
Machine Learning

Utilizing Python/R/SAS to code algorithms to analyze data, identify patterns, and make predictions or decisions. It powers advancements in AI, predictive analytics, and automated decision-making.
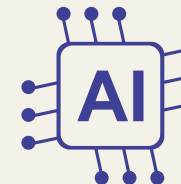
Model Building

Structuring data to represent real-world entities and relationships, facilitating analysis, storage, and retrieval for effective decision-making and system design.

Dashboard Reporting

Using Power BI, integrating data from various sources into interactive visualizations leveraging KPIs and metrics to visualize key business insights effectively.

Data Warehousing

Organizing and storing large volumes of structured data for analysis using PostgreSQL/MS-SQL along with ETL using Informatica.

Generative AI

Prompt engineering in generative AI involves crafting specific instructions or queries to guide LLMs, enhancing their output relevance
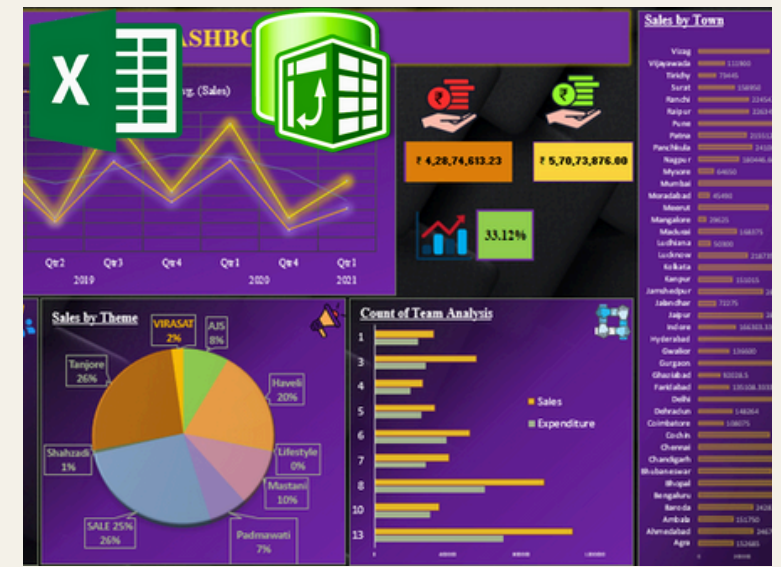
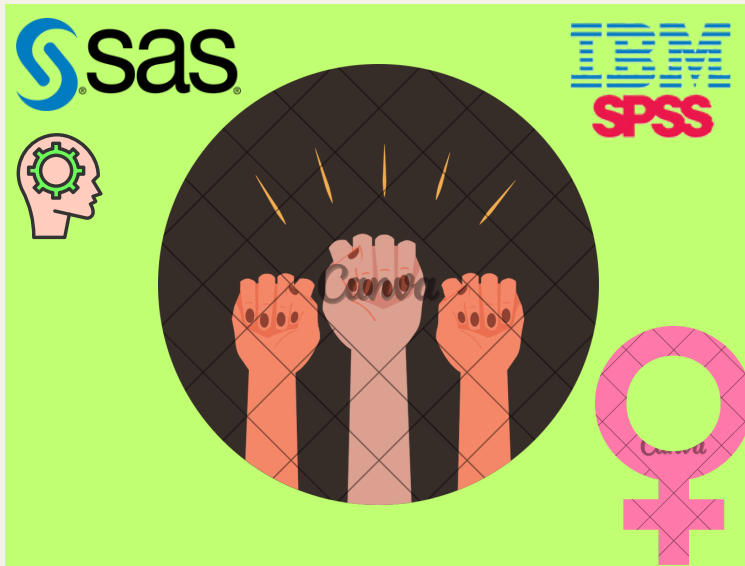# Projects

A glimpse of the projects I've been working on...
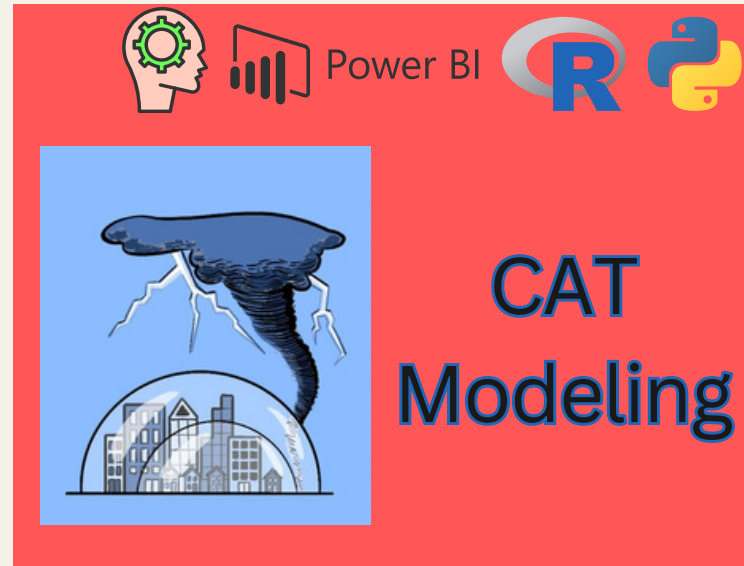

India Elections Dashboard

Road Accidents Analysis & Severity Prediction

Jewellery Sales Dashboard

Analysis of NFHS data: Women Empowerment Index of India

CAT Modeling for Insurance Risk Assessment

Reach out if you want to turn your data into impactful insights together.

TO SEE MORE OF MY WORK, VISIT MY SOCIALS:

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/NisGau

RESUME
view

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