

# YASH DHANANI

## DATA SCIENTIST

### PROFESSIONAL SUMMARY

I am fresher in data science with proficiency in Python and machine learning algorithms, leveraging statistical analysis to extract actionable insights from complex datasets. Strong problem-solving skills and effective communicator of findings to drive data-driven decision making.

### CONTACT

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-  Ahmedabad Gujarat

### EDUCATION

Silver Oak University

Bachelor of Technology in  
Information Technology

2021

### TECHNICAL SKILLS

- Python
- Machine Learning
- SQL
- Data Visualization
- Data Visualization & Cleaning
- Power BI & Tableau

### CERTIFICATES

**fingertips**, Ahmedabad ( 6 months )

2023

Data Science pro

### PROJECTS HANDLED

#### Big Mart Sales Analysis (SQL)

- Import Data in MySQL Write SQL Queries for fetch the values and write answers Using DDL and DML Commands (likes tables, Joins, Aggregate Operators, Strings functions and Constraints)
- Working on Data manipulations and data cleaning where multiple products across multiple stores in different cities need to be segregated.

#### Machine Learning (Python)

- Titanic Analysis: By using Logistic Regression & Classification, Predicting Survival rate of the passengers with relation to independent factors affecting the same and with the application of feature engineering before Machine Learning.
- Credit Card Fraud Analysis: A highly unbalanced Dataset, which was handled with creating 2 separate objects both having minimum data of 0 and 1 classes, at last, successful applying Machine Learning Algorithm.
- I working on several Projects of Supervised Learning and Unsupervised Learning where I work on different Algorithms (Linear Regression, Logistic Regression, Decision Tree, SVM, KNN, Random Forest)

#### Power BI

- Proven Experience in BI report Development, Data Modeling, Power Query, Report Visualization with good understanding of DAX

#### Tableau

- Make Report on Prosper Loan, Sample Superstores, Retail Analysis, Spread of Corona Virus in India and give insights through visualization