

Aditya Patwa

Data Analyst, Data Scientist, Data Engineer

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EXPERIENCE

ODN Digital Services, New Delhi — Data Analyst

AUGUST 2025 - PRESENT

A Data Analyst collects, transforms, and interprets data to deliver actionable insights. Skilled in **ETL processes**, they extract data from multiple sources, ensure quality through transformation, and load it into analytical systems. They create reports, dashboards, and analyses to support strategic decision-making and drive business growth.

Bancapp Automation, Gurugram — Data Analyst

OCTOBER 2025 - APRIL 2025

Extracted data from APIs and databases, performed reconciliations, and stored results in databases or client-ready files. Built the NPCI Reporting Tool for automated bank notifications. Designed custom reconciliation reports for Tasheel Financial, streamlining financial reporting. Developed SQL stored functions to automate reconciliations, improving accuracy, efficiency, and validation of financial data.

DIVI-Tec, Bhopal — Data Analyst

SEPTEMBER 2022 - OCTOBER 2023

Conducted in-depth EDA on client datasets to uncover trends, patterns, and anomalies. Identified data quality issues, outliers, and missing values, applying statistical techniques and visualizations with Matplotlib, Seaborn, and Plotly. Validated hypotheses, derived actionable insights, and presented findings through clear visual storytelling, supporting business decisions and downstream analytics initiatives.

INTERNSHIP

Cybrom Technology, Bhopal— Data Analyst

180 DAYS

Hands-on experience with real-world data analysis projects. Mentorship and guidance from experienced data professionals. Familiarity with data visualization tools (Tableau, Power BI, matplotlib, seaborn).

SKILLS

Data Analysis

Data Science

Python

MySQL

Pandas, NumPy

Machine Learning

Power BI

PostgreSQL

ETL – Extract Transform Load

Microsoft Excel

Certification

Micromasters Program in Data Engineering and Science from Intellipaat.

Data Analysis course from Cybrom technology, Bhopal.

SOCIAL LINKS

GitHub :

<https://github.com/AadityaPatwa>

LinkedIn :

www.linkedin.com/in/aditya-patwa-a6736917a

EDUCATION

Devi Ahilya Vishwa Vidhyalaya(I.E.T.)
Indore —*Computer Engineering*

AUGUST 2018 - JUNE 2021

Rajiv Gandhi Prodhoyugiki Vishwa Vidhyalaya(S.A.T.I)
Vidisha —*Computer Science and Engineering*

AUGUST 2015 - JUNE 2018

LANGUAGES

English, Hindi

PROJECTS

Mushroom Classification — 10 days

Machine Learning end to end project on Mushroom Dataset. While working on this project I get to learn about different ML classification algorithms. I have passed the data through a complete process of Machine Learning that is Data collection, Data cleaning, Data preprocessing, Train-Test Split, Fitting different models, Check accuracy, Save best model with Joblib, Building GUI for model.

Sales Analysis— 10 days

Conducted product, customer, and sales-level analysis using advanced SQL in PostgreSQL via pgAdmin. Extracted insights through complex queries, joins, and aggregations to support business decisions. Analyzed trends, customer behavior, and sales performance, ensuring data accuracy and efficiency while working with large datasets for strategic reporting.

Crypto Currency Analysis— 03 days

Power Bi project dashboard on Crypto Currency analysis. The dashboard provides information about KPIs of currency of the selected year and it can also forecast upcoming trends of the selected currency. The dashboard is a multi-page dashboard so it leads to better analysis.