

AKHIL ANAND T

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PROFESSIONAL SUMMARY

Entry-level Data Analyst with hands-on experience in Python, SQL, and data visualization tools including Power BI and Tableau. Skilled in transforming complex datasets into actionable insights using predictive analytics and machine learning. Recognized for adaptability, problem-solving mindset, and strong communication skills developed through leadership roles in financial services.

EDUCATION

ST ALOYSIUS COLLEGE ELTHURUTH

B.com computer applications

Apr 2020

EXPERIENCE

MABEN NIDHI LIMITED

Jan 2022 -Apr 2023

BRANCH HEAD

HDFC SALES

Jul 2023 – Aug 2024

RELATIONSHIP MANAGER

TECHNICAL SKILLS

Languages : Python, SQL

Database : MySQL

Libraries : NumPy , Pandas , Matplotlib ,seaborn

Tools : MySQL, PyCharm, Jupyter Notebook, Power BI , Tableau ,Excel

Technical Skills : Data Visualization , Predictive Analysis , Machine Learning

Skills : Leadership, Management, Social interaction ,communication

CERTIFICATIONS

Data analytics | Techolas Technologies

June 2025

NACTET Certification in Data Analytics

INTERNSHIPS

Data analytics| Techolas Technologies , Kochi

- Used Python and SQL to clean, analyze, and transform datasets and ran sophisticated queries to retrieve data and used MySQL for database operations
- Practiced libraries such as NumPy, Pandas, Matplotlib data visualization, manipulation and creating machine learning models for predictive analysis.
- Power BI and Tableau were used to create interactive dashboards and data reports that facilitate data-driven decision-making.

PROJECTS

Greenhouse Plant Growth Prediction | *Machine Learning Project*

June 2025

The "Greenhouse Plant Growth" study investigates the physiological and morphological development of plants under two distinct greenhouse settings: an IoT-enabled system and a conventional manual setup.

Tesla vehicle delivery analysis | *Tableau Project*

May 2025

The dashboard provides a visual summary and analysis of Tesla's vehicle delivery data. It aims to give a clear overview of key performance indicators (KPIs) and trends in sales, customer satisfaction, and vehicle quality from 2012 to 2024.

Child weight categories analysis | *Power BI Project*

May 2025

The dashboard is an analytical tool used to monitor and analyze the epidemiological Body Mass Index (BMI) categories of children. The "Epi" prefix in the categories (e.g., EpiUnderweight, EpiHealthyWeight) likely stands for "Epidemiological," indicating that the data is being used to assess the health of a whole population, not just individuals.

Companies Operating in India | *Excel Project*

June 2025

The dashboard is an analytical tool designed to provide a comprehensive overview of companies operating in India, using data primarily from employee reviews and operational metrics

E-commerce Sales Analytics Project | MySQL and Power BI

2025

This project analyzes E-commerce sales data (2022–2025) from an Indian marketplace. It focuses on identifying revenue patterns, customer behavior, and top-performing product categories to support data-driven decisions.