

# ARTI PALAVE

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## OBJECTIVE

Detail-oriented Data Analyst with 2+ years of experience in data sourcing, document analysis, data auditing, and reporting. Proficient in SQL, Excel, Python, Power BI, and Jira, with strong skills in technical documentation and analytical problem-solving. Experienced in validating data accuracy, reviewing complex structured and unstructured documents, performing public-source and investment-related data research, and ensuring compliance with data-quality standards. Adept at interpreting large datasets, identifying data inconsistencies, and supporting cross-functional teams with actionable insights. Seeking a Data Analyst role to contribute to institutional investment data research through accurate data entry, data quality oversight, automation, and insights extraction.

## SKILLS

**Data Tools:** SQL, MySQL, Power BI (DAX, KPIs, ETL), Advanced Excel, Power BI, Tableau

**Programming:** Python (Pandas, NumPy, Matplotlib), Java

**Analytics:** Data Cleaning, EDA, Data Modeling, KPI Development, Trend Analysis, Statistical Analysis (Correlation, Hypothesis Testing, Regression)

**Business & Reporting Skills:** Dashboard Development, Business Insights & Storytelling, Requirement Gathering, Creating Presentations for Stakeholders, Report Automation

**Tools:** Git, GitHub, Jira

**Other:** Problem Solving, Documentation, Reporting, Data Validation

## EXPERIENCE

**Software Engineer - ThunderSoft, Hyderabad (Dec 2022 – Apr 2025)**

- Collected, reviewed, and analyzed structured datasets and system-level information to ensure data accuracy.
- Performed data validation, auditing, and reporting to support business decision-making.
- Performed exploratory data analysis (EDA) to identify trends, anomalies, and performance gaps, enabling data-driven recommendations for process and product improvements.
- Analyzed logs and application data to detect errors and support correction procedures.
- Collaborated with cross-functional teams (Product, Engineering, Business) to understand data needs and translate them into actionable analytical solutions.
- Improved reporting efficiency by automating recurring reports, reducing manual effort by 30–50%.
- Utilized SQL, Excel, and Jira to support analytical workflows and reporting.
- Used Jira and Git for task tracking, documentation, and version-control of analytical scripts and workflows.

## PROJECTS

- Extracted and cleaned multi-table datasets using **SQL** (joins, aggregations, filters) to prepare structured data for analysis.
- Performed data transformation and exploratory **data analysis (EDA)** using **Python** (Pandas, NumPy) to identify trends, patterns, and inconsistencies.
- Created interactive dashboards in **Power BI** with KPIs such as Total Revenue, Total Orders, Average Order Value, and Category Performance.
- Designed visualizations including bar charts, line charts, and comparison cards to highlight key business insights.
- Built slicer-based filtering for region, product category, and time periods to enable dynamic reporting.
- Presented insights related to top-performing segments, seasonal trends, and customer behavior to support data-driven decision-making.

## EDUCATION

**PG-DAC - CDAC Pune**  
2021 – 2022

**B.E. Computer Science - JSPM Narhe Technical Campus, Pune**  
2015 – 2020

## ACHIEVEMENTS

Delivered multiple technical modules with strong analytical and problem-solving focus.