

DHARMESH KASHYAP

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SUMMARY

Data Automation & Analytics Engineer with 12+ months of experience architecting scalable ETL pipelines and executive dashboards for enterprise clients such as NABARD and ICICI Prudential. Designed and deployed database systems handling 18L+ records, automated large-scale regulatory and financial datasets, and translated complex business requirements into reliable, KPI-driven data solutions.

EDUCATION

Master of Computer Applications (MCA) 2023 - 2025

Manipal Academy of Higher Education, Manipal

Manipal Institute of Technology

Relevant coursework: Data Analytics, OOPS, Database Management Systems, Cloud Computing

Bachelor of Science in Information Technology (B.Sc. IT) 2019 - 2022

University of Mumbai, Mumbai

Ramniranjan Jhunjhunwala College

Relevant coursework: C++, JAVA, Python, SQL, Web Technologies

TECHNICAL SKILLS

Programming: Python, SQL, Java, C++

Tools: Tableau, Excel, Jupyter Notebook, Streamlit, Bright Data, AIV Hub

Databases: PostgreSQL, MySQL

Data Engineering: ETL Pipelines, Data Processing, Data Validation, Data Integration, Web Scraping

Analytics & BI: Data Analysis, Dashboard Development, Data Visualization, KPI Reporting

Concepts & Architecture: Database Design, Data Modeling, SQL Query Optimization, API Integration

Certifications: Data Visualization and Communication with Tableau, Applied Data Science with Python

PROFESSIONAL EXPERIENCE

Seamless Digital Automations, India: Software Developer Feb 2025 – Present

- Engineered ETL pipelines delivering 6.7L+ Pan-India GeoJSON village boundary records for NABARD, enabling structured geospatial reporting.
- Built data extraction pipelines for 1,000+ Government Scheme PDFs, implementing validation checks to ensure high-quality datasets.
- Orchestrated recurring financial data pipelines consolidating 60+ mutual fund instruments with standardized schemas.
- Architected database systems handling 18L+ ICICI Prudential records, optimizing queries for high-performance analytics.
- Developed executive dashboards with KPI tracking, drill-down insights, and business reporting capabilities.
- Directed multiple concurrent data workflows, ensuring data integrity, validation, and production reliability.
- Owned deployment and infrastructure, including server configuration, access control, and production monitoring.

PROJECTS

Automated Lead Generation Tool | [View Project](#) 2025

AI-powered Streamlit application for automated email scraping and enrichment.

- Engineered end-to-end scraping and AI enrichment pipeline integrating Groq API for automated email extraction and structured lead generation.
- Developed interactive Streamlit dashboard with Excel export for scalable lead management.

Interactive Data Dashboards in Tableau | [View Project](#) 2025

Analytical dashboards for COVID-19 and Airbnb datasets.

- Designed COVID-19 dashboard analyzing 6.48M+ deaths and infection trends using geospatial visualizations.
- Built Airbnb pricing dashboard evaluating bedroom-wise pricing, zipcode variation, and yearly revenue insights in Tableau.