

JASH JIVANI

+91-98209-88088 | jashjivani999@gmail.com | Mumbai, India

[in linkedin.com/in/jash-jivani](https://www.linkedin.com/in/jash-jivani) | github.com/Jash275

EDUCATION

Dwarkadas J. Sanghvi College of Engineering	2023 – 2027
<i>B.Tech in Information Technology (Honors in DevOps) GPA: 8.99/10.00</i>	Mumbai, India
SVP Vidyalaya Junior College HSC 82.33%	2023
Shantinagar High School SSC 87.60%	2021

EXPERIENCE

Color Papers India Pvt. Ltd. Data Analyst Intern	Hybrid May 2026 – June 2026
– Analyzed sales and customer data using SQL and Excel to identify trends and support business decisions. – Developed Power BI dashboards for key sales and customer metrics, and presented insights to management.	

PROJECTS

IT Audit: User Access Control Power BI, DAX, Excel	[🔗]
– Tested 2,398 user accounts across access controls; found 1,065 exceptions (44.4%), including 389 termination-related cases. – Ranked findings with a 5×5 risk matrix; built a 4-page Power BI dashboard with DAX risk scoring.	
Regulatory Risk Audit Analytics SQL, Python, Pandas	[🔗]
– Wrote SQL control tests on synthetic banking data (capital/RWA, ICAAP, ILAAP, IFRS 9 ECL) on full populations, not samples. – Flagged reported-vs-recalculated differences and compiled a risk-rated findings summary with Pandas.	
Financial Anomaly Detection & Audit Dashboard SQL, Python, Scikit-learn, Power BI	[🔗]
– Ran SQL audit queries on 217,441 transactions; used Isolation Forest to flag 4,345 (INR 176.21M exposure) for review, not as confirmed fraud. – Automated exception reports with Excel VBA; made a 5-visual Power BI dashboard.	
Data Quality & KPI Automation Pipeline Python, Pandas, OpenPyXL	[🔗]
– Designed a Python pipeline for 541,909 transactions with quality checks (5,268 duplicates, 135,080 missing IDs), keeping 397,884 valid records. – Automated KPI computation and a formatted 3-sheet Excel report.	

ACHIEVEMENTS

– Co-authored a paper on hybrid legal summarization and RAG-based Q&A, accepted at ISICVA 2026.

LEADERSHIP EXPERIENCE

Volunteer Leadership Team Member DJSCE Trinity	2025
– Led volunteer teams across security, operations, and event management for the college's annual festivals.	

SKILLS

Audit & Risk: IT Audit (Access Controls), Control Testing, Exception Reporting, Anomaly Detection, IFRS 9 & RWA (familiar)

Programming: Python, SQL (Joins, Window Functions), Java, C, C++

Analytics & BI: Power BI, Excel, Pandas, NumPy, Scikit-learn, Tableau (familiar)

Other: MySQL, LangChain, RAG, AWS Bedrock, FastAPI, Streamlit