

# JAYPRAKASH KUMAR

Data Analyst | Fleet Analytics & Automation

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## PROFESSIONAL SUMMARY

Data Analyst with hands-on experience automating data and document workflows for a multi-city EV fleet. Skilled in building Google Apps Script and Drive/Sheets API automations that remove manual effort, alongside SQL, Excel and Power BI for analytics and reporting. Experienced in data cleaning, dashboard development, compliance tracking and financial reconciliation, with a focus on turning repetitive processes into reliable, one-click systems and clear, decision-ready insights.

## PROFESSIONAL EXPERIENCE

### Fyn Mobility (PI Beam Labs Pvt Ltd)

Bengaluru, India · On-site

#### Fleet Data Analyst · Full-time

Mar 2026 – Present

- Built a suite of **Google Apps Script automations** for invoicing, document management and reporting — replacing hours of repetitive manual work with one-click runs and reducing data-entry errors.
- Automated extraction of **~120 scanned vendor invoices** using Drive OCR (Drive API v3), auto-populating date and amount fields with a resumable architecture and a “Needs Review” flag for low-confidence reads.
- Linked **430+ payment invoice PDFs** to a master spreadsheet, giving the accounts team instant, click-through access to every source document.
- Engineered a **Drive-to-Sheet sync** that matched vehicle numbers to their RC/FC/Insurance files and batch-renamed documents, cutting document-retrieval time from minutes to seconds.
- Developed a **Pre-Delivery Inspection (PDI) web app** in Apps Script with a multi-step wizard UI, digitizing the 4-wheeler inspection workflow for field teams.
- Built **Power BI and Google Sheets dashboards** tracking RC/FC/Insurance compliance by city, OEM and vehicle type, giving managers real-time visibility into fleet status.
- Created **service-ticket TAT (turnaround time) logic** with business rules for date-window capping, inclusive day counting and open-ticket handling to standardise service reporting.
- Wrote **SQL queries in Metabase** for fleet downtime, utilization and EMI-waiver billing to support operational and cost-recovery decisions.
- Delivered a **financial reconciliation** of a security-deposit shortfall vs. trade-ledger discrepancy as a five-sheet Excel workbook, surfacing the exact net position and a clear action plan.

#### Data Analyst · Internship

Dec 2025 – Feb 2026

- Conducted data cleaning and analysis to ensure the accuracy and reliability of insights.
- Developed automated reports and dashboards using **Google Sheets, Excel, SQL and Power BI**.
- Supported daily fleet and spare-parts operations by delivering clear, actionable insights.

## TECHNICAL SKILLS

**Languages:** SQL, Python, DAX (Power BI), JavaScript, HTML5, CSS3

**Analytics & BI:** Metabase, Power BI, Tableau, Advanced Excel, Google Sheets

**Databases:** PostgreSQL, MySQL

**Python Libraries:** Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

**Automation:** Google Apps Script, Google Drive/Sheets API, OCR (Drive API v3), qpdf

**Core Concepts:** ETL, EDA, Data Cleaning & Transformation, Statistical Analysis, Data Visualization, Dashboard Reporting

## KEY PROJECTS

### Road Accident Analysis Dashboard (Excel)

Oct 2025 – Nov 2025

- Built an interactive dashboard analyzing **417,883 road casualties** by vehicle type, road surface, lighting and region.
- Performed data cleaning and preparation, and built dynamic filters to compare monthly and yearly accident trends and surface key insights.

### E-commerce Sales Analysis Dashboard (Excel)

Oct 2025 – Nov 2025

- Developed a dashboard tracking sales, profit, quantity and order performance across regions and categories.
- Used pivot charts, slicers and conditional formatting to analyze sales growth, profit margin and category-wise performance.

ADDITIONAL WORK

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- **Web Development** – Built the Fyn Mobility company homepage (HTML/CSS/JS with GSAP, Lenis and SplitType — ~1,800 lines across 15 sections) and a React-based landing page.
- **Presentations** – Created AI strategy decks (“Right Roster,” vehicle-damage identification and ADAS/DMS initiatives) and a Q1 FY2026-27 performance-review presentation.
- **Data Preparation** – Categorized 232 fleet issues across 4 categories and extracted service-invoice data from dealer documents for downstream analysis.

EDUCATION

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|--------------------------------------------------------------------------|-------------|
| <b>B.E. in Computer Science</b>                                          | 2021 – 2025 |
| <i>NRI Institute of Information Science and Technology, Bhopal</i>       | CGPA: 7.25  |
| Senior Secondary (XII), Science – S.N. Tiwari Sr. Sec. School, Gopalganj | 2019        |
| Secondary (X) – Bhawesh Chandra H/S, Gopalganj                           | 2017        |

COURSES & CERTIFICATIONS

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- **Oracle Analytics Cloud Certification** – data modeling, visualization and cloud-based analytics.
- **Power BI for Data Analysis** – building interactive dashboards and reports.
- **Advanced Excel for Data Analysis** – formulas, pivot tables and automation for business insights.
- **Data Analytics using Excel** – data cleaning, visualization and dashboard creation.