

PAWAN SINGH NEGI - Data Analyst

+91 81783 85360 | pawann785@gmail.com | www.linkedin.com/in/pawan-singh-negi/ | [Portfolio](#)

Curious and impact-driven Data Analyst who loves turning raw, messy data into clear, actionable insights. Passionate about solving real business problems, automating repetitive tasks, and uncovering patterns that others miss—like a data detective. Skilled in Power BI, Excel, and SQL, with a mindset always tuned for learning and efficiency.

SKILLS AND STRENGTHS

Data Tools: Power BI, Advanced Excel, SQL, Python, Power Query, DAX

Data Analysis: Data Cleaning, Data Modelling, Statistical Analysis, Dashboarding, ETL

Programming: Python (NumPy, Pandas)

Soft Skills: Problem-Solving, Analytical Thinking, Collaboration, Adaptability, Reporting

PROFESSIONAL EXPERIENCE

Data Analyst - Crypque Info Private Limited

Jun 2024 – Present

- **Standardized and organized** raw, unstructured datasets across departments, enabling faster access and more effective reporting.
- **Automated 75%** of recurring manual operations using **Power Query**, significantly reducing processing time and manual effort.
- Built and deployed real-time dashboards (Cash Flow, ROI, Deposits, Withdrawals) using **Power BI and API integration**, improving data visibility and decision-making.
- Implemented scalable **data pipelines** and transformation **workflows** using Power Query, ensuring clean, analysis-ready data.
- Created and documented **reusable project frameworks and SOPs** to support new team onboarding, enable project replication, and ensure visibility into backend processes.
- Advocated for BI adoption by introducing tools like **Power BI Services, Microsoft Fabric, and Paginated Reports**, scaling organizational analytics maturity.

Associate Data Analyst - Lets Viz Technologies

Jun 2023 – Dec 2023

- Collaborated in building and maintaining Power BI dashboards to deliver actionable insights aligned with client goals.
- Performed **data modeling and transformation** using Advanced Excel and Power BI, optimizing report accuracy and structure.
- Supported cross-functional teams in solving real-time data challenges and adapting dashboard logic to new use cases.
- Proactively enhanced **dashboard UX** by recommending improvements based on stakeholder feedback.
- Demonstrated **analytical problem-solving** in both independent tasks and **collaborative** environments.

PROJECTS

Real-Time Cash Flow Dashboard (Power BI)

- **Tools Used:** Power BI, Excel, Power Query, REST API, SQL (via Dev team)
- **Overview:** Developed a real-time **Power BI dashboard** for comprehensive cash flow analysis. This involved architecting a full **ETL pipeline** to integrate data from **7 distinct APIs**, and leveraging **DAX modeling** to derive dynamic financial metrics, enabling robust business intelligence.
- **Impact:** The solution automated manual reporting, **cutting reporting time by 70%**. This transition empowered finance teams with **real-time data for anomaly detection** and trend analysis, drastically improving accuracy for over **70k+ user accounts** and facilitating agile, **data-driven decisions**.

Process Automation & SOP Documentation

- **Tools Used:** Excel, Power Query, Google Docs
- **Overview:** **Automated** repetitive data processing workflows using **Power Query** to improve operational efficiency. This involved transforming raw data from various sources into a clean, structured format, which enabled me to generate automated reports. I also documented each process as a **Standard Operating Procedure (SOP)** to ensure data consistency and serve as a reliable reference.
- **Impact:** My work **reduced the recurring data preparation workload by 75%**, allowing the team to focus on **analyzing the processed data** and making **data-driven decisions**. This improved overall productivity and ensured process continuity for future projects.

CERTIFICATIONS

Google Data Analytics Professional Certificate (Coursera)
Data Analytics & Visualization Virtual Experience (Accenture)
Play store Apps Analysis & Visualization using SQL & Power BI

Power BI Certificate (Cloudy ML)
Business Intelligence Fundamentals (Great Learning)

EDUCATION

Google Data Analytics Professional Certification, Coursera

08/2022 – 03/2023

A rigorous, hands-on program that covers the entire scope of Data Analysis process

Bachelor of Technology, Faridabad (7.5 CGPA)

08/2018 – 05/2022

J.C. Bose University of Science & Technology, YMCA