

# Jafflet Trinishia

## Data Analyst @ PAPPA FLOCK

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### SKILLS & INTERESTS

**Skills:** Python Power BI | SQL | Excel | ETL | AWS | Azure | Jenkins | JIRA | Docker | JIRA | GitHub | GIT | Git Lab | ML Algorithms | Tableau | statistics | Hypothesis testing | Data Testing

**Research Works:** Computer Vision Technique to Detect Accidents | Springer | Intelligent framework for traffic congestion analysis system using DCN | Call for Book Chapter

### WORK EXPERIENCE

#### PAPPA FLOCK

*Data Analyst*

**Parramatta, NSW**

*July 2025 – present*

- Led a team of 10 juniors and automated manual KPI and sales reporting by building ETL workflows, integrating Redcat data, and using Python, Excel, and Power BI for analysis and visualization.
- Built an AWS-powered receipt automation tool (S3, Lambda, Textract) that improved data extraction accuracy, reduced manual entry by 80%, and streamlined internal processes.
- Developed Python scripts and advanced Excel models (pivot tables, formulas, validation rules) to clean, transform, and analyse large datasets, reducing reporting time by 40% and improving accuracy by 30%.
- Created automated Power BI dashboards and data pipelines that enhanced sales and operational visibility by 45%, supporting fast, data-driven decisions across the business.
- Designed scalable reporting systems and data workflows that saved 3–4 hours weekly, eliminated bottlenecks, and improved overall operational efficiency

#### KONE Elevators Pty Limited India

*Data Analytical Engineer*

**Chennai, TN**

*August 2022 – January 2025*

- Built Power BI/Tableau dashboards that improved executive visibility into financial and operational KPIs.
- Automated data transformation and validation with Python, increasing reporting accuracy by 30%.
- Developed robust SQL ETL pipelines that streamlined data integration across multiple systems.
- Partnered with cross-functional teams to deliver reliable, audit-ready financial and operational reporting.
- Strengthened data governance through validation rules, audit logs, and access controls.
- Applied EDA and ML techniques to detect anomalies and optimise business processes.
- Improved project delivery efficiency by contributing to Agile sprints using JIRA.
- Supported automation and reporting workflows using AWS, Azure, and Jenkins.
- Advanced from Intern to Analytical Engineer in three years through high-impact analytical work.

### CERTIFICATE

- Tableau, SQL, Agile & Job-Hunting Skills
- Complete Data Analyst Bootcamp From Basics To Advanced
- DevOps Jenkins Master
- Machine learning with Python
- Power BI Data Analyst Associate Certification
- Google Advanced Data Analytics: Professional Certificate
- Excel Power Query, Power Pivot, DAX, Power BI & Power 3D Map
- Advanced Programming Professional & Master Data Science
- Deep Learning, AI, and Machine Learning by Stanford University

### EDUCATION

#### Vellore Institute of Technology

**Chennai, TN**

Master of Information Technology

*Graduation Year: 2022*

#### Anna University

**Chennai, TN**

B-Tech in Computer Science

*Graduation Year: 2019*