# Ryazania Utami

## Data Analyst | Data Visualization |

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#### **SUMMARY**

Worked in industry that required presenting complex data / report / staff training, for over 10 years. Data Analyst Pivoting from Hospitality industry with a strong background in Excel, SQL, BI tools like Tableau and PowerBI with strategic business mindset.

With over 10 years in hospitality industry, I've honed my problem-solving, communication, sales, and analytical skills. My experience in handling data, optimizing operations, and understanding customer behavior has fueled my passion for data analytics. Now, I'm transitioning into this field, leveraging data analyst tools and data storytelling to drive informed decision-making. Years of working with Excel datasets and data structures.

## **WORK EXPERIENCE**

## Restaurant Manager

苗 2015 - Present 👂 Sydney, Australia

Four Frogs Crêperie Mosman and Lane cove

- Data-Driven Decision Making: Targeted, tracked sales performance data using Lightspeed POS, identify trends, pricing, and promotions.
- Inventory & Cost Optimization: Reduced wastage in leveraging Excelbased forecasting models, stocktaking, ordering, and labor allocation.
- Operational Analytics: Integrated historical data to predict demand fluctuations, budgeted allocation during peak and off-peak time.
- Performance Reporting: Created reports to track (KPIs), providing insights improved forecasted profitability and operational efficiency.
- **Problem-Solving:** Identified inefficiencies in operations through data analysis, adjustments that increased revenue and reduced costs.
- Adaptability & Crisis Management: Supplied data to navigate challenges, COVID-19 disruptions for continuity and financial stability.
- Led the opening of the Lane Cove branch (store #4) one year before Covid and have successfully managed it for six years.

# PROJECTS / INTERNSHIP



#### Power BI Online internship, The Forage

#### **PwC Switzerland**

- Project 1: Developed Power BI dashboards that modeled churning and retention risk and conveyed KPIs <a href="https://project.novypro.com/s29IUJ">https://project.novypro.com/s29IUJ</a> for portfolio
- Project 2 :Examined HR data, streamlined on gender-related KPIs, and identified root causes for gender balance issues <a href="https://project.novypro.com/YfhBFE">https://project.novypro.com/YfhBFE</a> for portfolio
- Concise email, delivering corrected insights based on analysis <u>https://tinyurl.com/Ryazania</u> for my certificate



## Global Co2 Emission score Project

#### **Tableau Public**

苗 2025 👂 Sydney, Australia

Global Co2 Emission, per capita from 1960 to 2011

 Tableau dashboard to compare CO2 Emission, Energy, ,GDP, https://public.tableau.com/app/profile/ryazania.utami/vizzes

## **KEY ACHIEVEMENTS**



#### **Sales Boost**

Increased sales by 10% in 2024 compared to 2023 using data-driven promotions



#### **Cost Reduction**

Reduced wastage by 20% with Excel forecasting models and stocktaking



#### **Customer Satisfaction**

Successfully managed branch since opening in Covid time and rated 4.5 out of 5 for customer satisfaction. Could search google review on Four Frogs



#### **Efficiency Improvement**

Efficient budget staffing by \$8000 annually and allocation based on data analysis & sales history

#### **SKILLS**

PowerBI SQL		Tableau		Python
Microsoft Excel		R	DAX	
Data Analysis		Big Data		
Power Query		pivot table		XML
Microsoft Power Point Git Hub				

#### **EDUCATION**



Master of Information Technology - Master Degree University of Technology Sydney

Sydney, Australia

## CERTIFICATION

# Google Data Analytics Professional Certificate

Google

#### **Tableau for Data Science**

An accredited online course by Coursera.

#### **SQL for Data Science**

In-depth course offered by University of California, Davis.

# PROJECTS / INTERNSHIP



## Sales dashboards, KPIs & Insights

#### **Microsoft Excel projects**

苗 2025 👂 Sydney, Australia

Various dashboard projects using Excel. Link Here: https://ryazania.github.io/

- Interactive dashboards across retail, call center, supply chain, and personal finance sector.
- Improved decision-making efficiency by 20% by determining KPIs for key business areas and highlighting major issues.

## **CERTIFICATION**

#### **Power BI Pro Workshop**

Pragmatic Works - March 2025 https://tinyurl.com/cert-Pragmatics for Certificate

## **STRENGTHS**



#### **Data Analysis Proficiency**

Transformed complex data into understandable reports



#### **Business Mindset**

Leveraged business requirements to datadriven strategies



#### Communication

Worked in industry that required presenting complex data / report / staff training, for over 10 years

## **INTERESTS**



#### **Data Visualization**

Love the stories hidden in large datasets.