

NIPUNN KHURANA

+61 481 841 955 ♦ Sydney, NSW

khurananipunn@gmail.com ♦ linkedin ♦ github ♦ tableau

OBJECTIVE

GenAI-driven Data Analyst with strong skills in SQL, Python, and Tableau. Experienced in using GenAI tools to automate data wrangling, analysis, and reporting. Business Analytics (IT) graduate from UTS, with a track record of transforming complex data into clear, actionable insights.

PROJECTS

Real Estate Property Growth Analysis: Identified a lack of structured housing data in Cherrybrook and led a full-cycle analytics project. Scraped over 850 property listings from Domain using Selenium and object-oriented Python. Cleaned and transformed data using SQL to handle missing values and extract structured fields. Built an interactive Tableau dashboard to visualize trends. Key findings included a 75% increase in average property prices from 2018 to 2025, top-performing streets averaging over \$3M, and most properties sold falling in the 300–500 sq.m land size category. Demonstrated end-to-end analytics skills from data extraction to insight communication. [Dashboard](#)

SAS Studio Data Visualisation Project: Analyzed over 10,000 e-commerce product and review records for Little Squiffy using SAS. Cleaned and merged datasets, created derived metrics like discount percentage, and performed correlation and regression analysis. Identified a 0.99 price-discount correlation, found products with 10+ reviews needed lower discounts, and observed peak product launches during winter. Demonstrated strong skills in data cleaning, EDA, and insight generation.

Walmart Global Sales & Profit Dashboard (Tableau): Designed an interactive Tableau dashboard using Kaggle’s Wal-mart sales data (2014–2017) to analyze global performance. Cleaned and visualized KPIs including total sales, net profit, customer segments, and profit margins by sub-category. Highlighted key insights such as the USA’s \$1.79M in sales, high-margin paper category (19.37%), and loss in tables (-24.20%), enhancing data storytelling and business decision-making skills. (University Project)

WORK EXPERIENCE

Fund Data Intern

Oct 2024 - Jan 2025

Foresight Analytics

Bella Vista, Sydney

- Analysed financial data of an investment fund using SQL and Tableau to clearly demonstrate key business performance metrics on a dashboard such as returns, volatility, and factor exposures.
- Developed and implemented interactive Tableau dashboards on internal analytics platform (F360), providing real-time insights for both internal and client teams.
- Led the development of executive slide decks derived from data stories and presented key insights during client meetings.

Casual Retail Team Member

July 2024 - Current

JB Hifi

Broadway, NSW

- Delivered exceptional customer service, guiding customers through product selections and providing expert advice, resulting in increased sales and customer satisfaction.
- Maintained inventory accuracy and optimized product displays, ensuring that shelves were fully stocked and visually appealing, which contributed to meeting and exceeding sales targets.

Marketing Analyst

Jul 2022 - Jul 2023

Pragati Corporation (Lamination Distributors)

Delhi, India

- Managed large volumes of stock data in Excel, using advanced functions to streamline tracking and reporting of inventory across product categories.
- Analyzed and Maintained client datasets for digital marketing campaigns, segmenting customer profiles and campaign performance to identify optimal targeting strategies and maximize outreach effectiveness.
- Provided actionable recommendations based on Excel-driven insights, helping the company align stock levels with demand forecasts and improve marketing ROI.

EDUCATION

Master of Business Analytics (IT), University of Technology, Sydney

2023 - 2025

Master of Science in Financial Technology, University of Strathclyde, UK

2020-2021

Bachelor of Commerce: Accounting and Finance, O.P.Jindal Global University

2017 - 2020

SKILLS

Technical Skills	Tableau, Excel, Python, SQL, SAS, Selenium (with Python), LaTeX (Overleaf)
Other Skills	Analytical Thinking, Communication, Team Collaboration, Problem Solving, Adaptability

CERTIFICATIONS

Gen AI	<u>Complete Guide to Generative AI for Data Analysis and Data Science</u>
SQL	<u>SQL Essential Training</u>