DANIEL IACOBUCCI

POWER BI DEVELOPER & MICROSOFT FABRIC CONSULTANT

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PROFESSIONAL SUMMARY

Power BI Developer and Microsoft Fabric specialist (PL-300 certified) with hands-on experience delivering end-to-end BI solutions across enterprise and SME clients. Proven track record designing semantic data models, optimising DAX, and building financial and commercial reporting that drives measurable business outcomes, including a 20% reduction in overdue accounts receivable for a food manufacturing client. Comfortable working across supply chain, finance, and sales reporting domains, with growing expertise in GCP/BigQuery integration alongside core Microsoft Fabric and Power BI delivery.

CORE SKILLS

Power BI & Reporting: DAX Measure Development, Power Query (M) Transformations, Report & Dashboard Design, Row-Level Security (RLS), Performance & Query Optimisation

Data Modelling: Semantic Data Modelling, Star Schema Design, Relationship & Cardinality Design

Microsoft Fabric: Data Pipeline Design & Orchestration, Lakehouse & Warehouse Architecture, Direct Lake Connectivity, Automated Refresh Scheduling, Medallion Architecture

Databases & Cloud: SQL / T-SQL, Google Cloud Platform (GCP), BigQuery

ERP & Source Systems: SAP Business One, SAP S/4HANA, SAP Analytical Cloud, MYOB, Xero

Domain Reporting: Financial Reporting (AR/AP), COGS & Cost Reporting, Commercial Performance, Supply Chain & Trade Flow Analytics

Other: Stakeholder Management, Requirements Gathering, Project & Status Reporting

CERTIFICATIONS

- Microsoft Certified: Power BI Data Analyst Associate (PL-300) — Microsoft, Apr 2025
- Microsoft Certified: Fabric Analytics Engineer Associate (DP-600) — Microsoft, Oct 2026
- BigQuery for Data Analysts — Google, Jun 2026

PROFESSIONAL EXPERIENCE

Power BI Developer | Fawmore Business Solutions *May 2025 – Present*

- Engaged as a specialist Power BI Developer delivering commercial and financial reporting solutions for SME clients, with Floridia Cheese (food manufacturing) as the primary engagement
- Designed and delivered 20+ live Power BI report pages spanning Accounts Receivable, Accounts Payable, Irregular Receivables, and Commercial Performance reporting using SQL Server to extract data
- Built a 30-measure AR model incorporating aging buckets, overdue %, and days-to-pay analysis — driving a 20% reduction in overdue AR and full elimination of COD overdue accounts
- Performed DAX optimisation that removed the need for a Power BI Premium Capacity upgrade, delivering significant licensing cost savings
- Implemented automated daily data refresh via Microsoft Fabric Lakehouse, replacing manual Excel-based reporting processes
- Founded and continue to develop a proprietary Power BI-embedded analytics platform, extending BI delivery for SME clients beyond traditional consulting engagements
- Also contracted via Fawmore to Hydro Tasmania (Jun 2025 – Mar 2026) as Project Management Administrator, supporting a multi-million dollar SAP S/4HANA implementation, including unit testing and report validation in SAP Analytical Cloud

Power BI Developer (Contract) | Orica *Oct 2025 – Present*

- Embedded Power BI Developer across multiple enterprise workstreams for Orica (ASX 200), including Advanced Analytics, COGS Lead Indicator, and Unit Cost Report projects
- Delivering the current Unit Cost Report project with integration into Google Cloud Platform (GCP) and BigQuery, alongside SAP S/4HANA source data
- Building and reporting across Microsoft Fabric Data Lakehouse and Data Warehouse architecture across all active projects
- Contributed to trade flow analysis identifying key import/export corridors for Ammonium Nitrate, supporting supply chain visibility across the business
- Actively delivering COGS reporting and Microsoft Fabric migration work across enterprise-scale operations

Power BI Developer (Internship) | St Vincent de Paul Society *Nov 2024 – Mar 2025*

- Built a live Power BI dashboard analysing call centre requests, sourced from an Access database with automated refresh into Power BI — reducing manual reporting by 8+ hours per week and improving customer experience on calls
- Rewrote DAX measures and redesigned the front-end of existing membership Power BI reporting, improving clarity and usability for stakeholders
- Assisted in semantic model design for future reporting projects, working with Data Engineers on relationship cardinality and table design
- Partnered with stakeholders to gather report requirements and iterate on feedback under time-constrained deadlines

Data Analyst (Freelance) | IMG Arena *Jan 2023 – Jun 2026*

- Captured and validated live match data for professional soccer fixtures in high-pressure, time-critical environments, maintaining strict accuracy and timeliness standards for real-time downstream systems
- Reported findings and full documentation to back-end data teams, ensuring consistent data integrity feeding analytics and broadcast platforms
- Developed a rigorous discipline in data accuracy and validation under pressure — directly applicable to BI development and reporting integrity

EDUCATION

Bachelor of Business (Major: Business Statistics and Analytics)
Monash University, 2021 – Jan 2025

REFERENCES

References available upon request.