Michael Le

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SUMMARY

Detail-oriented data professional with expertise in analytics, operational data management, and high-volume data entry, delivering actionable insights and accurate records that enhance efficiency and support organizational goals. Skilled in Microsoft Office, SQL, Python, Power BI, Tableau, and Excel, with a proven ability to transform complex datasets into clear, reliable reports. Known for exceptional attention to detail, problem-solving, and a proactive approach in fast-paced, results-driven environments. Committed to combining technical expertise with customer-focused service to create meaningful outcomes for stakeholders and teams.

Key competencies include:

- · Accurate data entry, validation, and record management for high-volume workflows
- Proficient in data analysis, reporting, and visualization using SQL, Python, Excel, Power BI, and Tableau
- Strong communication and customer service skills across technical and service-oriented roles
- Project and workflow management, process improvement, and maintaining data integrity
- Adaptable and proactive, with experience supporting operational and strategic goals

EXPERIENCE

Victoria Department of Health, Data Entry Officer (Contract)

May 25 – Jul 25

- <u>Data Processing & Management:</u> Processed 10000+ VPTAS claim forms and 1000+ employee records with 100% confidentially compliance, ensuring accuracy and timely service delivery.
- <u>Data Quality, Accuracy & Compliance:</u> Audited and identified 1200+ invalid claim forms, improving data reliability and boosting workflow
 efficiency by 15%, while maintaining compliance with health data governance protocols.
- <u>Data Cleaning & Workflow Optimization:</u> Cleaned and compared 850+ supplier products across WINC, COS, and Officeworks, standardizing formats and improving reporting accuracy by 20%, enabling better workforce planning and decision-making.

Foundry Athletic, Data Analyst (Internship)

Jul 24 - Oct 24

- <u>Communication & Teamwork:</u> Collaborated closely with AFL coaching staff to translate data insights into training decisions, resulting in a 12% improvement in team efficiency—demonstrating the ability to support high-performance teams and contribute to early draft preparations.
- <u>Client-Facing Support:</u> Presented findings and updates clearly to stakeholders with varying levels of technical knowledge, ensuring
 insights were actionable and contributed to data-informed decisions for AFL draft prospects.
- Reporting & Organization: Designed interactive Power BI dashboards and maintained organized records of AFL player metrics—reinforcing attention to detail, reporting accuracy, and supporting draft evaluations.

Jim's Conveyancing, Administrative Assistant (Contract)

Aug 23 - Oct 23

- Reception & Client Services: Communicated directly with clients via phone, Zoom, and email to resolve inquiries, supporting smooth property transactions.
- Administrative Support: Managed documentation workflows using Tri-Convey and PEXA, assisting in compliance and settlement of 15 property deals.
- Written Communication: Drafted client-facing documents using Microsoft Word to support purchasing processes—highlighting strong
 written and professional communication skills.

HOBAN, Data Entry Operator (Contract)

May 22 - Jul 22, May 25

- <u>Data Accuracy & Compliance</u>: Maintained 98%+ data accuracy during entry of 8,000+ election forms per week while adhering to strict confidentiality.
- Organizational Support: Performed audits on 500+ records weekly, ensuring zero data loss and full compliance with data privacy standards.
- <u>Efficiency</u>: Improved processing workflows, reducing manual review time by 50%—a testament to strong attention to detail and process thinking.

SKILLS

Programming Languages: Python | R | Apache Spark | C | Java | R-Studio | HTML | CSS | JavaScript

 ${\tt Database\ Management: SQL\ (SQL, Postgre SQL, Oracle\ Database), Microsoft\ Access}$

Data Visualization: Power BI | Tableau | matplotlib | seaborn | ggplot | Plotly

Machine Learning: Scikit-learn | PyTorch | Keras | Tensorflow | Regression & Classification

Cloud and Deployment Tools: AWS

Additional Technical Skills: Microsoft Excel (VLOOKUP/XLOOKUP, Formulas, Data Formatting) | Data pre-processing | Dashboard Reporting Soft Skills/Team Skills: Communication | Problem-Solving | Adaptability | Time Management | Project Management

KEY PROJECTS Melbourne Housing Market 2016-2018 Overview Mar 25 - Apr 25 Built an interactive Tableau Story with 5 dashboards to analyze Melbourne housing trends (2016-2018). Highlighted suburb pricing, property types, sale methods, and room counts. Helped real estate professionals identify pricing trends and high-growth areas. **KPI Dashboard Customer Retention and Call Center** Nov 24 - Dec 24 Created KPI dashboards to track 10,000+ customer interactions. Found trends that improved retention by 15% and agent efficiency by 10%. Provided insights that supported better customer service decisions. AFL 2023 Player and Team Performance Dashboards Jun 24 - Nov 24 Processed 808 player and team performance data points using Python (NumPy, Pandas). Designed Tableau dashboards that improved player evaluations by 20%. Supplied insights that supported coaching decisions and player development. **VOUNTEERING** Australian Election Commission, Polling Assistant As a Polling Assistant for the 2025 Australian Election, helping manage the booth and ensure all votes were verified and processed. May 25 DS3 Data Science Student Society, Programmer & Member A community where I collaborate with peers to enhance data science skills through hands-on projects and knowledge sharing. Feb 24 - Dec 24 Google Developer Student Society, Programmer & Member Mar 24 - Dec 24 A global network that provides mentorship, workshops, and events to empower me in coding and tech innovation. Australian Computer Society, Programmer & Member A professional association that offers resources, networking, and professional development for me as an IT professional. Feb 23 - Dec 23 **EDUCATION** La Trobe University, Master of Data Science Feb 23 - Dec 24 University of Melbourne, Bachelor of Science - Mathematics & Statistics Feb 18 - Dec 22 Feb 19 - Jul 19 Academy of Interactive Entertainment, Certificate III in Information, Digital Media and Technology **CERTIFICATES** IBM Data Scientist Professional Data Analyst in Python Tableau for Data Visualization Certificate Associate Data Analyst in SQL Google Advanced Data Analytics Machine Learning Specialization IBM Data Analyst Professional

Certificate

REFERENCES

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Data Analyst in Power BI

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