**Anh Nhat Thai**

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# CAREER PROFILE

I am a third-year Data Science student at Deakin University, majoring in Data Analytics, with handson experience in Python, SQL, and Power BI. I am eager to contribute to data-driven projects and gain practical experience in a professional environment. I am passionate about applying analytical skills to solve real-world problems.

**EDUCATION**

**Bachelor of Data Science** [Feb/2023] – [Oct/2025]

**Deakin University** **Burwood, Australia**

* Major: Data Science/ Data Analyst
* Achieved: WAM 75, STEM Scholarship
* Deakin Business Analytics Society Club

**Victorian Certificate of Education**

**Essendon Keilor College Essendon, Australia**

* Achieved: Victorian Certificate of Education [April/2019] - [Nov/2022]

# EXPERIENCES

**Shift Supervisor** [Aug/2022] – Present

**Hungry Jacks Melbourne, Australia**

* Analysing daily sales data using Excel and Macromatix to identify peak hours and improve staff scheduling, resulting in a 15% boost in operational efficiency.
* Creating and maintaining dashboards to track KPIs such as food costs, sales targets, and customer satisfaction.
* Generating weekly sales reports comparing forecasted vs. actual sales, identifying discrepancies and proposing corrective actions to management.
* Supporting inventory planning by reporting on excess stock and waste trends.
* Collaborating with management to implement data-driven process improvements.
* Managing and training 5–10 team members, ensuring compliance with food safety and operational standards
* Maintaining high levels of customer satisfaction by resolving complaints promptly and effectively.

**Intelligent IoT Data Management, Data Scientist** [March/2025] - Present

Databytes **Burwood, Australia**

* Analyzing time-series sensor data from IoT devices using Python, Pandas, and Streamlit to uncover patterns in environmental metrics.
* Designed an interactive dashboard with real-time data filtering, visualization (using Plotly), and anomaly detection features.
* Currently developing functions to support time-window analysis and dynamic KPI generation.

# SKILLS

* Technical: Python, SQL, Power BI, Excel, Data Analysis, Data Visualisation, Jupyter Notebook, LucidChart, Draw.io
* Soft skills: Communication, Business Acumen, Problem Solving, Teamwork

# EXTRA-CURRICULAR ACTIVITIES

**Taekwondo Associate Club, Vietnam** [Jul/2015] – [Sep/2018]

* Provide leadership by setting a good example.
* Support and encourage team member of 5 to 10 by providing guidance on improving their skills.

**Handball Society Club**  [Mar/2017] – [Mar/2019]

* Pham Huu Lau’s Secondary School, Vietnam
* Communicate with team member of 5 in the match.
* Set up plan to each roles of the game.

# REFEREES

Grow Mindset Partner

Hungry Jack’s

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