Nho Thanh Le

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PROFILE

Recent Master of IT and IT Management student majoring in Data Management & Analytics, with strong technical skills, problem-solving capabilities, and a passion for consulting, technology, and digital transformation. Proficient in data analysis, business analysis, and full-stack development, with hands-on experience delivering projects that combine technical expertise with business insights. Adaptable and collaborative, with excellent communication skills and a strong commitment to continuous learning, innovation, and contributing to community and sustainability-focused initiatives.

EDUCATION

Master of Information Technology & Master of IT Management | Major: Data Management & Analytics The University of Sydney (Jul 2023 - Present)

- Coursework in PostgreSQL, Tableau, Pandas, Seaborn, LaTeX, and ETL with Pentaho Data Integration

Bachelor of Science in Information Technology | Major: Data Analytics University of Technology Sydney (Feb 2019 - Nov 2022) — Graduated with Distinction

- Core skills: SQL, Tableau, Python, HTML, CSS, Swift

KEY SKILLS

- Consulting & Analysis: Business analysis, requirements gathering, data analytics, process mapping
- Data & Technology: SQL, PostgreSQL, Python (Pandas, Seaborn, Matplotlib), Tableau, Advanced Excel
- Development: HTML, CSS, JavaScript, Django, Flask, Node.js, Kotlin (Spring Boot)
- Cloud & Integration: Basic understanding of AWS and Azure environments, ETL processes with Pentaho
- Collaboration & Communication: Agile teamwork, stakeholder engagement, presentation skills

PROJECT EXPERIENCE

Google Play Store Apps & Reviews Analysis

Conducted market and data analysis on 10,000+ mobile app records to identify growth drivers; developed visual dashboards in Python to support decision-making.

https://github.com/tle057zz/The-Android-App-Market-on-Google-Play

Twitter Sentiment Analysis - 2016 US Election

Applied NLP (TextBlob, NLTK) to analyze public sentiment and engagement patterns; created Tableau dashboards for clear communication of complex insights.

Netflix Duration Trends Report

Performed time-series analysis using Python to detect shifts in audience preferences; insights applicable to content strategy and customer engagement.

https://github.com/tle057zz/Investigating-Netflix-Movies-and-Guest-Stars

Web App for Marvel Hero Analytics

Developed a NoSQL-backed full-stack application to visualize user engagement; implemented secure user authentication and data dashboards.

https://github.sydney.edu.au/COMP5347-COMP4347-2024/Lab-12-Group1-A2

Supersize the Image – AI-Powered Image Processing

Built a Django-based AI application for image enhancement, integrating PostgreSQL for secure data handling; demonstrated skills in full-stack development and AI integration.

https://github.com/tle057zz/super-reso

WORK EXPERIENCE

Linkcloud.io – Link Group – Back-end Intern Sydney, NSW | Part-time (Sep 2023 – Nov 2023)

- Developed backend services using Kotlin & Spring Boot, contributing to scalable software solutions
- Worked in agile sprints, collaborating with cross-functional teams
- Applied version control and containerization tools to support project delivery

Comserve Technology Ltd – Repair Technician Sydney, NSW | Part-time (Jul 2022 – Dec 2022)

- Provided technical support to clients, troubleshooting hardware and software issues
- Delivered tailored technology solutions to meet client needs

CERTIFICATIONS & COURSES

- SQL Fundamentals Track DataCamp (PostgreSQL), Credential ID: 0c2e85719aff01ecc77f176bd7b9c5105261fe6c
- Building a REST API with Python and Flask Coursera, Credential ID: AXF9XBKP48UG

INTERESTS

Technology consulting, data analytics, cloud solutions, sustainability in technology, digital transformation