Ng Teng Suan

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LinkedIn: Teng Suan Ng | LinkedIn | **Personal Website**: Link

EDUCATION

NATIONAL UNIVERSITY OF SINGAPORE (NUS)   Aug 2021 - Present
Bachelor of Business Administration (Accountancy), Honours
- Second Specialisation in Business Analytics
- Cumulative GPA: 4.07 / 5.0 (Distinction)

ANGLO-CHINESE SCHOOL (INDEPENDENT)   Feb 2017 - Nov 2018
International Baccalaureate Diploma Programme:
- Achieved distinctions in all 6 enrolled subjects

WORK EXPERIENCE & INTERNSHIPS

KPMG SINGAPORE   Dec 2023 - Feb 2024
Risk Management Intern - Technology Risk Management
- Supported IT audits for Financial Services clients, including assessments of General IT Controls (GITCs) and IT Application Controls (ITACs)
- Conducted technology risk assessments and provided recommendations, improving client systems' data security and regulatory compliance
- Streamlined assurance reporting, reducing review timelines by a week

KPMG SINGAPORE   Dec 2022 - Jul 2023
Audit Intern - Financial Services and Energy & Technology Business Units
- Contributed to planning and execution of audits for Financial Services and Energy & Technology sectors during the NUS Work-Study Internship Program (WSIP)
- Coordinated deliverables across multi-functional teams, ensuring audit timelines were met
- Delivered comprehensive audit workpapers, enabling clients to address key compliance issues proactively

YHS (SINGAPORE) PTE LTD   Apr 2021 - Jul 2021
Administrative Assistant (Temporary)
- Digitized 400 employee records by designing an efficient uploading system, completing the project two weeks ahead of schedule
- Improved HR database accessibility by streamlining file categorization and ensuring consistency across entries

ACHIEVEMENTS, LEADERSHIP & COMMITTEE EXPERIENCE

NUS COMICS AND ANIMATION SOCIETY, EXCO   Aug 2022 - Present
- Designed and executed community-building events for club members, fostering engagement and collaboration

PROJECTS

Telegram Message Statistics Dashboard   Dec 2022 - Feb 2023
- Built an interactive web application using Python's Streamlit library to analyse and visualise Telegram chat data
- Generated actionable insights from individual and group messages with features like message count trends and user activity analytics
- **Link to**: Web App | GitHub Repo

BondScope SG   Jun 2024 - Aug 2024
- Developed a Shiny web application in R to forecast Singapore SGS Bonds and T-Bills trends using ARIMA models and historical data
- Enhanced finance applications with interactive yield and price visualizations for improved decision-making
- **Link to**: Web App | GitHub Repo

Singapore Universities Employment Statistics Dashboard - Personal Project   May 2024 - Jun 2024
- Created a Tableau dashboard presenting employment statistics for graduates from Singapore's top three universities
- Applied data cleaning and visualization principles to transform raw datasets into user-friendly, insightful visuals
- **Link to**: Dashboard on Tableau Public

SKILLS AND OTHER INFORMATION

Languages:
- Fluent in written and spoken English and Mandarin Chinese

Technical Skills:
- *Microsoft Office*: Excel, Word, PowerPoint
- *Programming & BI Tools*: Python3, R, SQL (MySQL, PostgreSQL), NoSQL (MongoDB), Tableau
- *Workflow Management*: GitHub, Jupyter, Quarto

Interests:
- Programming, Playing drums, Reading