Name:Fan Yang

Major: Information Technology

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Summary	Master's student in Data Science and Engineering at the University of New South Wales, with a strong background in data analysis , asset management , and IT systems Experienced in engineering data management , process optimization , and business intelligence tools . Skilled in Python , SQL , and Excel , with hands-on experience in ERP systems (SAP) and network configuration . Passionate about leveraging data-driven insights to enhance operational efficiency in engineering and technology-driven environments.
Skills	 Data visualization Database management Data-driven decision making Data mining Statistical analysis Project coordination Critical thinking Cross-functional collaboration Effective time management Proficient in both writing and speaking
Experience	 12/2023 - 02/2024 Operations and Data Management Intern, Suzhou Keludongzi Electric Co., Ltd., Shanghai Assisted in the development of an information security management system for smart control boxes. Optimized data collection and analysis processes, enhancing data security. Conducted research on information security standards and proposed improvements for corporate data protection mechanisms. 12/2024 - 02/2025 ERP & Data Analyst Intern, Shanghai Dongzi Electric Co., Ltd., Shanghai Worked as part of the SAP operations team, assisting in enterprise-level ERP system research, testing, and data analysis. Conducted data-driven performance optimizations, enhancing business process automation. Proposed process improvement strategies, contributing to the company's digital transformation efforts.
Education	07/2023 Bachelor, Information Management And Information Systems Shanghai Ocean University, Shanghai, China Expected in 09/2025 Master, Data Science And Engineering University Of New South Wales, Sydney, NSW
Awards	 Shanghai Ocean University Innovation Fund Recipient (2022) Australia's Global University Award (PUCA1026)