# Joe Lin

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### **EDUCATION**

### **National Taiwan University**

Taipei, Taiwan (R.O.C)

Department of Accounting

Sep 2020 ~ present

- Courses: Accounting, Statistics, Programming for Business Computing, Big Data Marketing, Data Visualization with Modern Data Science, Business Intelligence and Data Analytics Capstone
- GPA 4.10/4.30 (overall)

### **WORK EXPERIENCE**

### **President Securities Corp.**

Taipei, Taiwan (R.O.C)

Data Center Intern

Jul 2024 ~ Aug 2024

- Assisted with the database management, including data cleaning, integration, and visualization
- Conducted data analysis to support various business decisions such as customer segmentation and churn prediction

Medtronic Taipei, Taiwan (R.O.C)

Accounting Intern

Sep 2023 ~ Mar 2024

- Assisted with the maintenance of employees expenses database and generate monthly analysis reports
- Supported ad-hoc projects or tasks such as authoring SOPs, verification of commission expense vouchers and filing documents

O-Bank Taipei, Taiwan (R.O.C)

Strategic Planning Intern

Jul 2023 ~ Aug 2023

- Assisted with the research of global market including PEST analysis and strategic planning
- Conducted an in-depth analysis and generated a comprehensive credit report for Advanced Wireless & Antenna INC., highlighting key financial metrics and risk factors.

### LEADERSHIP AND RESPONSIBILITIES

## **Capstone Project for EY Technology Consulting**

Taipei, Taiwan (R.O.C)

Member

Feb 2024 ~ present

- Conducted EDA, statistical analysis, and data visualization to explore relationships between variables.
- Led teammates to develop an RFM model and applied machine learning models for customer segmentation
- Proposed data-driven strategies for precision marketing based on clustering results

#### NTU Data Analytics Club

Taipei, Taiwan (R.O.C)

HI-MS Project

Feb 2024 ~ present

- Developed machine learning models to predict parking lot revenue and identify key influencing factors, enhancing decision-making efficiency
- Created visual dashboards to present the results of the parking lot revenue prediction models, providing intuitive data analysis and improving business insights.

Junyi Academy Foundation Project

Sep 2023 ~ Dec 2023

- Designed measurable indicators to explain the definition of a great question and proposed strategic suggestions to our clients
- Demonstrated effective communication and collaboration skills while actively engaging with team members to achieve project objectives and deliver value to clients.

TMBA | ECM/GIR

Taipei, Taiwan (R.O.C)

Member

Sep 2022 ~ June 2023

- Prepared an industry research report, including valuation analysis and financial modeling
- Conducted global macroeconomic research and generated an investment portfolio for our clients in the asset allocation competition

### ADDITIONAL INFORMATION

- Language: Mandarin (native), English (fluent, TOEIC 890)
- Computer Skills: Python, SQL, Tableau, Power BI, Excel, Word, PowerPoint, TEJ