**Yi-Jia Su**

No. 16, Yinghua New Vil., Yingge Dist., New Taipei City 239003, Taiwan (R.O.C.)

+886-938-581-007 | cindy0501016@gmail.com

**Education**

**National Cheng Kung University,** Tainan, Taiwan Sep. 2016 – Jun. 2020

Bachelor’s Degree, Major: **Statistics**

* Relevant coursework: Statistics, Economics, Mathematical Statistics, Programming Language, Fundamentals of Finance

**Working Experience**

**YiJing Investment Co., Ltd,** Taoyuan, Taiwan Apr. 2021 – Sep. 2023

*Assistant Financial Analyst*

* Research Taiwan & US stock markets, use valuation methods to determine the intrinsic value of stocks, and evaluate current and historical financial data
* Recommend investments, prepare written reports and deliver presentations
* Analyse cryptocurrency and blockchain projects for investment opportunities
* Study, develop, and optimise trading strategies

**National Cheng Kung University,** Tainan, Taiwan May 2018 – Oct. 2018

*Research Assistant (Department of Statistics)*

* Collected first-hand data through field visits
* Classified and organised the raw data for subsequent analysis

**Extracurricular Activities**

**8th NCKU New Student Camp** Dec. 2017 – Sep. 2018

*Event coordinator*

* Completed proposals negotiated with officials, and organised camp schedule
* Collaborated with people from various subjects to ensure a successful event

**Banqiao Senior High Alumni Association** Sep. 2017 – Dec. 2017

*Activities Director*

* Led group and hosted activities to maintain relationships between members

**Projects**

**The Impact of the US and China Trade War on Taiwan’s Stock market** Oct. 2019 – Jan. 2020

* Built time series model (Garch model) for stock returns and made conclusions based on valid statistical methods

**Analysis of Correlation between Power Generation of Thermal Power Plant and PM10 in Taichung** (Time Series Analysis) Nov. 2018 – Jan. 2019

* Responsible for observation station data modelling, analysis and report writing

**Skills**

* **Programming:** Python, R (statistical data analysis, statistical visualisation)