Mark Yu

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Skills:

- Expert in Tableau and Microsoft office suite (Excel, Word, PowerPoint)
- Proficiency in analytic tools such as, STATA, Python, and R
- Knowledgeable in power query, pivot, and V-look ups
- Multilingual – Fluent in English, Mandarin, Taiwanese and Intermediate in Japanese
- 6 years' experience of gathering requirements from clients and suppliers
- 6 years' experience of ERP and MRP management in manufactural environment
- 3 years' experience of project manager in community and international projects
- Ability to present explanatory analysis of financial statement to stakeholders

Education:

- **University of Washington Bothell** (3.5)   Summer 2018 - Fall 2019
  Management Information System: Bachelor of Art   Summer 2018 - Fall 2019
  Minor: Information Technology, Economics   Summer 2018 - Fall 2019
- **Dean's List**   Spring & Fall 2018, Spring & Fall 2019

Experience:

Vice President, Economics Club UW   **Spring 2019-Present**
- Grouped/partnered with club leaders for business solutions and project research
- Analyzed research for local business to offer real business implementation
- Coordinated meetings and events, including poster design and schedule design
- Gathered community project requirements and kept all participants informed when the scope, objectives, goals and milestones were altered
- Developed economics forecast and estimation for community projects

Data Analyst - 2019 INFORMS Annual Meeting (Airlines Projects)   **Fall 2019**
- Identified data patterns and models among quantitative sources
- Extracted and combined data from various airline websites between 2015-2018
- Cleaned data with R programming packages after sentiment analysis
- Ran robust regression and developed OLS analytic model with STATA

Project Manager – UW Global Health   **Summer 2018**
- Defined project's scope, goals and objectives by interviewing and meeting stakeholders, in which maintained requirements meet customer's needs
- Established communication channel between customers and stakeholders in order to ensure objectives and milestones completed on time
- Created WBS, Status Report, and task management (Trello) to ensure projects could be delivered on-time
- Prepared multiple contingency plans to avoid uncertain constraints and obstacles