

WEI (ELIZA) ZHANG

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EDUCATION

- **BEIJING FOREIGN STUDIES UNIVERSITY** Beijing, China
MA in English Language and American Studies; GPA: 3.98/4.00 (93/100) Sept 2021 – Present
 - **Research:** U.S. Economic Sanctions and Sanctions Target Regime Type
 - **Honor:** 2022 BFSU Master Students First Level General Academic Scholarship; 2022 Merit Student; 2021 BFSU Master Students Second Level General Academic Scholarship;
- **THE UNIVERSITY OF ADELAIDE** Adelaide, Australia
English Communication and Research Skills Program; GPA: 92/100 Jan 2020 – Feb 2020
- **BEIJING FOREIGN STUDIES UNIVERSITY** Beijing, China
Double Major in Diplomacy; School of International Relations and Diplomacy; GPA: 3.98/4.00 Sept 2018 – Jun 2021
BA in English Language; School of English and International Studies; GPA: 3.98/4.00 Sept 2017 – Jun 2021
 - **Honor:** 2019 Second-class Scholarship; 2018 Global Times Scholarship

EXPERIENCE

- **GLOBAL KNOWLEDGE NETWORK** Beijing, China
Translator Jun 2023 – Present
 - **Sanctions Document:** TensorFlow is an open source software library for numerical computation using data flow graphs; primarily used for training deep learning models. Worked on APIs and performance for training models on Tensor Processing Units (TPU).
 - **Terminology:** Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.
- **BEIJING FOREIGN STUDIES UNIVERSITY** Beijing, China
Research and Teaching Assistant Oct 2021 – Jul 2023
 - **Teaching Assistant - World Politics (International Summer School):** Research on machine learning for portfolio hedging and replication algorithms. Modeling low-risk & continuous-return strategies. Developed the python library QSTK.
 - **Teaching Assistant - Academic Writing (International Relations Track):** Research on machine learning for portfolio hedging and replication algorithms. Modeling low-risk & continuous-return strategies. Developed the python library QSTK.
 - **Research Assistant - People-to-people Exchanges:** The online course on Coursera, had more than 100,000 students enrolled. It was featured on the 11 Alive News and the Atlanta Journal Constitution. Involved in creating assignment, exams and conducting recitation sessions. Also taught the on-campus version of the course.
 - **Research Assistant - Sino-US Cultural Exchanges 2019-2020:** The online course on Coursera, had more than 100,000 students enrolled. It was featured on the 11 Alive News and the Atlanta Journal Constitution. Involved in creating assignment, exams and conducting recitation sessions. Also taught the on-campus version of the course.
- **CHINA COUNCIL FOR THE PROMOTION OF INTERNATIONAL TRADE (CCPIT)** Beijing, China
Editor & Interpreter Summer 2021
 - **Sanctions Document:** TensorFlow is an open source software library for numerical computation using data flow graphs; primarily used for training deep learning models. Worked on APIs and performance for training models on Tensor Processing Units (TPU).
 - **Terminology:** Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.

PROJECT

- **QuantSoftware Toolkit:** Open source python library for financial data analysis and machine learning for finance.
- **Github Visualization:** Data Visualization of Git Log data using D3 to analyze project trends over time.
- **Recommendation System:** Music and Movie recommender systems using collaborative filtering on public datasets.
- **Mac Setup:** Book that gives step by step instructions on setting up developer environment on Mac OS.

SKILLS

- **Languages:** Scala, Python, Javascript, C++, SQL, Java
- **Technologies:** AWS, Play, React, Kafka, GCE