

Maxine Nussbaum

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Education

Josef Korbel School of International Studies - University of Denver

Denver, CO

Candidate Masters of International Studies, focus in Quantitative Analysis

Expected Graduation: March 2021

- GPA 3.95
- Specialization in quantitative analysis, specifically on business-focused data, and regression analysis
- Taking quantitatively-focused classes within the Masters in Business Analytics degree program through the Daniel's College of Business

University of Denver

Denver, CO

Bachelors of Arts in International Studies and Philosophy

September 2016 - June 2020

- GPA 3.75, graduated Cum Laude
- University Honors Program 2016-2020
- Minor: Religious Studies, equivalent of Arabic Minor (two years of study)

University of Zurich

Zurich, Switzerland

One semester exchange program: Econometrics Major

September 2018 - January 2019

Professional Experience

ArcherDx

Boulder, CO

Regulatory Affairs and Data Science Intern

June 2020 - Present

- Next generation sequencing company creating IVD technology for cancer diagnosis
- Creating web-based complaint trending application by programming with R. Utilized R's Shiny package to analyze product success and customer feedback
- Working on updating technical files for Archer's regulatory affairs department, specifically focusing on Japanese market regulations

Frederick S. Pardee Center for International Futures

Denver, CO

Research Assistant

February 2019 - June 2020

- Worked on the Military Inventory project and the Heads of Government and State project to create deliverables used by the US Department of State
- Analyzed different aspects of international leadership and policy in order to create robust datasets concerning topics such as world leader travel and world arms capacity

Diana Bray Campaign for U.S. Senate

Denver, CO

Intern and Social Media Lead

January 2020 - March 2020

- Managed social media including Instagram, Facebook, LinkedIn and Twitter
- Helped with campaign strategy, specifically grassroots fundraising and managing volunteers

University of Zurich

Zurich, Switzerland

Research Assistant

September 2018 - January 2019

- Researched for Dr. Kai Gehring in the Political Science department at the University of Zurich
- Conducted quantitative analyses on econometrics data in order to analyze financial impacts of certain markets within developing countries

Leadership Experience and Volunteering

Club Women's Volleyball

University of Denver

President

May 2019 - May 2020

Treasurer

May 2018 - May 2019

Member

September 2016 - May 2020

Honors Voltaire Society

University of Denver

Member

September 2016 - June 2020

Paper Airplanes

Remote

Tutor

September 2017 - November 2018

- Taught english to Syrian refugees via Skype
- Trained in trauma awareness and teaching english

Skills

Language: Intermediate in French, Intermediate in Arabic

Computer: Proficient in SQL, Tableau, R, Stata, Microsoft Excel, Word, and Powerpoint

