

SEATTLE, WA

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SKILLS

Data Analysis & Visualization

Tableau (Certified: Tableau Visual Analytics Applications), Python, R, SQL

Machine Learning & Statistics

Python, R

GIS

Tableau, Mapbox, Google My Maps, ArcGIS

Network Analysis

R, Kumu, Gephi

Agent Based Modeling NetLogo

Nettogo

Spanish

Professional Working Proficiency

VOLUNTEER WORK

Database Developer for a civic engagement & voting participation platform

Family mentor for recently resettled refugees and asylees

EDUCATION

University of Washington

Master of Science in Information Management

Western Washington University

December 2014

Expected June 2021

Bachelor of Arts

- Magna Cum Laude, Sustainable Development and Urban Planning
- Minor in Economics
- President's Scholarship recipient

PROFESSIONAL EXPERIENCE

Research and Strategy Analyst Seattle International Foundation

April 2018-Present Seattle, WA

- Publish research and analyses on Central American issues, including migration, bilateral and multilateral foreign aid, and governance issues
- Design impact measurement frameworks for key Foundation initiatives
- Guide strategic design of U.S. foreign policy engagement platform, Central America in Washington, DC with Director of Policy
- Analyze Donor-Grantee patterns throughout Central America for presentation at Central America's premier convening and learning space for senior-level international development professionals in philanthropy, government, nonprofit and private sector organizations
- Support senior leadership and members of the board of directors to research, analyze, and present findings on nuanced business questions as well as special research assignments
- Design and operationalize implementation of project management software
- Lead project to implement a large-scale survey and present the results to the incoming government of El Salvador
- Coauthor paper on the potential impacts of terminating Temporary Protected Status for Hondurans and Salvadorans

Finance and Administrative Associate Seattle International Foundation

May 2016-April 2018 Seattle, WA

- Built a data pipeline and reporting tool to assist caseworkers in connecting women survivors of domestic violence to economic opportunities in Guatemala in collaboration with the Inter-American Development Bank and the Attorney General's office of Guatemala
- Designed and maintained financial reporting tools, dashboards, and data pipelines using Tableau, Financial Edge, Excel, Visual Basic, and Quickbooks
- Organized Central America's premier convening and learning space for senior-level international development professionals in philanthropy, government, nonprofit and private sector organizations

Logistics and Mapping Coordinator ANCON

December 2015-May 2016 Panama City, Panamá

- Planned and implemented a recycling program for Panama City, Panamá
- Developed an interactive map to evaluate potential collection patterns
- Operated under strict timelines to adhere to performance based financing agreement