## **ANDREA FLORES**

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I am a creative and flexible data practitioner who is motivated by a challenge! I am passionate about learning and eager to merge my global background with my technical skills to solve political issues and strengthen our democracy.

### **SKILLS**

#### Technical

Python • PostgreSQL / MongoDB • Pandas • Matplotlib • Data Visualization • Excel • Google Analytics

## Language

Spanish, Advanced Low • French, Advanced Low • Arabic, Intermediate Low (ACTFL Guidelines)

#### **EXPERIENCE**

# DATA ANALYST • NATIONAL WRITE YOUR CONGRESSMAN

May 2020 - Current

- Created reports and data visualizations using data from Google Analytics
- Used Monday to build dashboards for stakeholders to quickly and easily view key metrics

# **CO-FOUNDER, CODE FOR DALLAS** • CODE FOR AMERICA

June 2019 – Current

- Launched a 100+ member Code for America Brigade
- Fostered partnership with the U.S. Census Bureau Innovation Lab to get out the count in Dallas

#### **SOFTWARE DEVELOPER • NATIONAL WRITE YOUR CONGRESSMAN**

September 2019 – April 2020

- Developed user interfaces for civically focused web applications using Typescript and React
- Converted existing software into updated version using Python 3 and AWS

# **VOLUNTEER LEADER, LET'S BUILD TECH FOR WARREN • WARREN FOR PRESIDENT**

July 2019 – December 2019

- Digital organizer who launched 'Let's Build Tech for Warren' group
- Used data and analytics to build pipelines that grew volunteer engagement by 40%
- Managed the group through its growth into a 400+ member community

## **STAGE MANAGER • TYNE THEATRE AND OPERA HOUSE**

January 2017 – March 2018

- Stage-managed 2 productions, which required detail orientation and strong organizational, communication and leadership skills
- Led team of 30 cast and crew; kept rehearsals on schedule; served as liaison among director, technical team and actors; coordinated performances and completed administrative tasks

# **EDUCATION**

**GRAD CERT IN ECONOMIC AND DEMOGRAPHIC DATA ANALYSIS (IN PROGRESS)** • UT Dallas **ARENA ACADEMY, DATA DIRECTOR TRACK** • Arena

DATA & ANALYTICS TRANING • Re:Power

BA HISTORY AND POLITICS • Newcastle University, UK