**EDUCATION**

**Michigan State University:** GraduatedMay 2018  
Bachelor of Science—History, Philosophy and Sociology of Science  
Lyman Briggs College*—Bioethics Minor*  
*James Madison College*—*Science, Technology, Environmental Public Policy Minor*  
*College of Arts and Letters*—*Philosophy and Law Minor*  
GPA: 3.5

**Northwestern University:** November 2019-May 2020  
School of Professional Studies—Data Science Boot Camp

**PROFESSIONAL EXPERIENCE**

**Electoral Fellow**, BallotReady, Chicago, IL, Sept. 2018-Feb. 2019

* Established partnerships with community organizations and influencers across the country
* Researched candidates and updated the proprietary digital candidate database
* Earned additional responsibilities: trained and supervised remote researchers

**Scouts BSA Camp Director**, Northeast Illinois Council, Vernon Hills, IL, Nov. 2017-Present

* Hired, trained and supervised staff of 60 youth and adults to facilitate diverse program for ages 11-17
* Lead projects, delegated tasks to work teams, and resolved personnel and logistical challenges
* Developed and updated Square Space website and social media
* Held previous roles with employer since 2010: Camp Commissioner, Area Director, Camp Counselor

**Research Assistant,** Ad Age, Crain Communications, Chicago, IL, Mar.-June 2019 & Oct.-Dec. 2019

* Communicated with large companies, verified affiliated ad agency networks and key brands
* Surveyed revenue of the largest ad agencies: confirmed reported figures by cross-referencing previous reports, identified anomalous reports and made cold calls to agency sources
* Compiled revenue and executive updates into the Microsoft Access database
* Exercised time management and organizational skills to multitask and communicate effectively

**Census Field Manager,** U.S. Department of Commerce, Chicago, IL, Dec. 2019-Present

* Oversaw and facilitated training for over 700 field and office operations employees
* Maintained public relations and established working relationship with diverse communities
* Assured high levels of quality and progress in field operations via analysis of reports and observations

**SKILLS-ACHIEVEMENTS-ACTIVITIES**

* **Advanced Computer Proficiency:** Python, Web Development (Wix, Square Space, CSS, HTML), Office365 (Excel, Word, Access, Outlook)
* **Data Science:** Excel: Pivot Tables, Power Query, VBA Scripting; Statistics: Modelling, Forecasting; Python: Pandas, Matplotlib, API Interactions, Social Media Mining; Web Visualization: Bootstrap, Dashboarding, JavaScript Charting, D3.js, Geomapping; Business Intelligence: Tableau; Big Data Analytics: Hadoop; Machine Learning; SQL; Flask, Heroku
* **First Aid/CPR Certified**
* **CRM Software:** Help Scout
* **Management Certified:** BSA National Camp School, Resident Camp Administration *2016*
* **Scouting:** Eagle Scout, Founder’s Award
* **College Democrats:** MI Deputy Organizing Chair, “Organizer of the Year," Science Caucus Founder
* **ReclaimMSU:** Policy Committee Coordinator and Founding Member