CHARLOTTE MCCLINTOCK

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portfolio at: charlottemcclintock.github.io

INTRODUCTION

I'm an undergraduate student studying individual choice and collective action to understand and solve big social & political problems with data.

EDUCATION

University of Virginia, Class of 2020, *Echols Scholar, Cleworth Scholarship* Echols Interdisciplinary Major: Decision Theory & Group Dynamics, *studying* behavioral science, economics, politics, and data science.

Minor: Statistical Analysis of Social Behavior

WORK EXPERIENCE

Summer Data Science Fellow, Shift Research Lab

May 2018 – August 2018

- Worked independently to build out an interactive web app in R Shiny, with HTML/CSS styling, to inform
 policymakers on how occupational structure affects housing affordability and access to quality education for low
 income families in Colorado.
- Received a grant from UVA's Institute for Practical Ethics.

Tech Lead, Run for Office: Analysis & Visualization project

July 2018 – August 2018

- Volunteered on a DataforDemocracy project to analyze and visualize representation and inclusion at all levels of state government, investigating representation and the demographic impact on state and local politics.

Undergraduate Intern, Colorado State Public Defender

May 2017 – August 2017

- Assisted attorneys on trial prep for homicides, did basic discovery review, legal research, met with clients, analyzed and verified data. Received a 2017 Parents Fund Internship Grant for Public Service

Special Assistant, Leslie Herod for HD8

March 2016 - July 2016

- Issued correspondence on behalf of the candidate, wrote fundraising emails, coordinated donor and lobbyist lists, and performed basic research, coordinated canvassers and call packets.
- Began as an intern, then was promoted to call time manager, and later to special assistant.

RELEVANT UNIVERSITY INVOLVEMENTS

Lead Researcher, Public Interest Data Lab

January 2018 – Present

- Lead Researcher on a project analyzing confidential foster care data from the Department of Social Services to investigate claims of racial disproportionality and disparity in the Charlottesville Child Welfare System.
- Project coded in R, report in LaTeX.

Chair of Assessment and Data Management, the Honor Committee

April 2018 – Present

- Building out data management infrastructure to better track demographic and case data and help the Honor System gain meaningful insights into its process to improve outcomes for underserved communities.

Research Assistant, Nudge4 Solutions Lab

April 2018 – Present

- Paid RA in the Nudge4 Lab, applying behavioral insights, data science, and interactive technology to develop scalable solutions in education and public policy.

SKILLS:

areas: data analysis, data visualization, data storytelling, research, reporting technical: statistics, R, Shiny, basic HTML & CSS, LaTeX, Tableau

REFERENCES

Lorez Meinhold, Senior Policy Director, Keystone Policy Center phone: 720.971.7012 // email: lorezmm@gmail.com Michelle Claibourn, Director, Public Interest Data Lab phone: 434.924.3282 // email: mpc8t@virginia.edu