Kayla Manning

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HARVARD UNIVERSITY Cambridge, MA

A.B. in Statistics and Government. Secondary in Global Health and Health Policy.

9/2018-12/2022

Current GPA: 3.976

Awards: Harvard College Scholar.

Relevant Coursework: Mathematics for Computation, Statistics, and Data Science. Linear Algebra and Real Analysis I. Using Big Data to Solve Economic and Social Problems. Data. Election Analytics. Introduction to Probability. Introduction to Statistical Inference. Models. Introduction to Computer Science.

SALADO HIGH SCHOOL Salado, TX

GPA: 4.0. ACT: 36 8/2014-6/2018

Experience

DEUTSCHE BANK New York, NY

Investment Banking Summer Analyst, Leveraged Finance

6/2021-8/2021

Automated the daily creation of internal risk management reports with an R script that cleans, merges, and outputs a report that compiles data from various sources

Created presentations, financial models, and other documents to facilitate large-scale debt transactions

State Champion Mathematics UIL. State Champion Spelling UIL. National Merit Scholar. AP Scholar with Distinction.

VISTA EQUITY PARTNERS **Summer Analyst, Capital and Partner Solutions**

Austin, TX 6/2020-8/2020

Compiled information and conduct detailed quantitative analysis in response to data intensive investor requests

Performed research on the technology and software industry and macroeconomic data for the Quarterly Investor Letter

Prepared investor profiles, agendas, and any additional research and briefing documentation required in advance of meetings

Prepared research and materials to be used by senior investor relations and management team members for strategic initiatives

SOCIAL SOLUTIONS Austin, TX

Customer and Prospect Database Intern

9/2019-1/2020

Researched competitors and high-potential markets in the nonprofit data management space

Compiled and wrote internal reports assessing market potential of client bases for the Senior Leadership Team

Cleaned, merged, and analyzed client datasets using R for the Product and Data Science teams

HARVARD STUDENT AGENCIES

Account Manager, GroupGear

Cambridge, MA

3/2019-5/2019

Managed high-volume customized orders and managed client relationships through B2B sales

Leadership and Activities

PARTISAN SEGREGATION PROJECT, INSTITUTE FOR QUANTITATIVE SOCIAL SCIENCES

Cambridge, MA 1/2021-6/2021

Undergraduate Research Scholar

Match voter file lists to election data to measure segregation between partisans at any level of geography

Expand upon existing data wrangling, web scraping, and other "big data" skills using R

GOV 50: DATA Cambridge, MA **Mindich Course Fellow** 8/2020-12/2020 **Course Assistant** 8/2020-present

Provide assistance to students during lectures and office hours for an introductory data science class using R tidyverse.

Connected students with policymakers and stakeholders to create high-impact final projects as a Mindich Course Fellow

HARVARD OPEN DATA PROJECT

Cambridge, MA

Contributing Writer

Analyze Harvard datasets and write articles to increase transparency and bring data-driven insights to campus issues

1/2020-present

HARVARD PUBLIC OPINION PROJECT

Research Team Member, Gen Z and the GOP

Cambridge, MA 1/2021-present

Brainstorm and write questions for nationwide poll of 18-to-29-year-old Americans

Evaluate survey data and share crucial findings with members of the press, elected officials, and activist and political groups EATING CONCERNS HOTLINE & OUTREACH (ECHO)

Cambridge, MA 5/2021-present

Co-Director

9/2020-present

Peer Counselor Provide confidential support via drop-in hours and hotline for any concerns, with specialized training in exercise, body image,

food, eating, and eating disorders Plan and produce outreach events to increase community awareness and foster an understanding campus environment

Programming: R (proficient), Python (basic), C (basic), SQL (basic)

Languages: Elementary Italian