# **Elon Husk**

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## **EDUCATION**

Whitman College, Walla Walla, WA Bachelor of Arts - Major: Computer Science | Minor: Studio Art Expected Graduation May 2020 Major GPA: 3.95

Relevant Coursework: Statistics with Applications, Intermediate Microeconomics, Calculus III, Machine Learning, Linear Algebra

## **QUALIFICATIONS**

- Present ideas effectively in speeches or lecture
- R, SQL, Python, Microsoft Office
- Develop rapport easily with groups of people
- Prepare and write logically written reports summarizing results from analysis
- Anticipate problems and respond with solutions preemptively •

## **RELEVANT EXPERIENCE**

Teaching Assistant, CS167 - Whitman College, Walla Walla, WA

- Assisted over 20 students with course content and homework assignments focusing on data analytics by using clear communication to easily explain difficult content and data analysis software used in class.
- Tutored outside of class hours in order to give students individualized attention to ensure their • understanding of the subject matter.

#### Research Assistant, Rosie Mueller, Whitman College, Walla Walla, WA

June 2019-July 2019

September 2019-present

- Cleaned and merged crop, pesticide, and drought data using statistical software (R and Excel) before analyzing the data through means of mapping tools and statistical tests in order to locate correlation.
- Studied previous research papers using similar data to better understand methods and reasoning for analyzation of data.

### Economic Impact Fellow, Port of Walla Walla, Walla Walla, WA

- September 2018-May 2019 • Created a statistical database of tenant information in excel by gathering the data through use of email, phone, and personal visits in order to update the Port's database.
- Organized and analyzed the data with graphing tools and built-in macros in order to write a summarizing report that the Port will be able to use for future reference.

#### Research Assistant, Social and Decision Sciences, Carnegie Mellon University, Pittsburgh, PA Summer 2018

- Assisted in active research examining the effect of marketing on health care purchasing decisions across corpus of over 10,000 sample households.
- Analyzed data and created summary reports on recent articles supporting health care policy reforms for use in citations for articles published in Science magazine.

#### Business Development Intern, DMS Printing & Design (DBA), Plano, TX June 2017-August 2017

- Managed and followed up on digital marketing campaigns through online marketing tools and assisted in ٠ identifying potential opportunities through online searches and personal phone calls in order to increase business.
- Prepared periodic reports on screening, tracking, and monitoring clients and prospects by analyzing • invoices to determine how to increase sales.

## **EXTRACURRICULAR ACTIVITIES**

### T-Tones (Whitman College Acapella Group), Member, Walla Walla, WA

January 2018-present • Collaborated with over 15 fellow group members during twice-weekly practice to prepare for regular allcampus concerts and managed audition process for new members.