### Jun Ru Anderson

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#### Education

Wellesley College, Wellesley, MA

Expected Graduation May 2021

Candidate for Bachelor of Arts in Computer Science and Mathematics (Undeclared) Cumulative GPA: 4.00 (4.0 Scale)

### **Experience**

### Wellesley College Science Center, Wellesley, MA

Jun. 2018-Present

Research Assistant

- Identify credibility signals from news websites that can be used to combat fake news
- Use Selenium (web scraping) to automate the collection of a 455-sample dataset
- Use OpenCV (computer vision), scikit-learn (machine learning) and Keras (deep learning) to create models that predict credibility of news sources with up to 94% accuracy

## Pforzheimer Learning and Teaching Center, Wellesley, MA

Jan. 2018-Present

Computer Science Department Tutor

- Answer questions on topics ranging from logic gates to C programming
- Hold weekly review sessions for 12 students and bi-weekly drop in hours for up to 25 students

# Library and Technology Services, Wellesley, MA

February 2018-March 2018

Software Deployment Assistant

- Built scripts for use in deploying the school-wide Microsoft Windows 10 image
- Wrote and tested flags and batch files to silently install five applications

#### **Activities**

**Committee for Political and Legislative Awareness,** Wellesley College Sep. 2017-May 2018 Dorm Representative

- Attended one-hour weekly meetings to discuss local, national and international politics
- · Developed and lead civic engagement workshops for dormitory residents

### Brown Datathon, Brown University

Mar. 2018

First Place Winner

- Worked with sponsor-provided dataset to investigate potential gender bias in crowd-sourced reviews of academic papers
- Presented findings to an audience of ten judges and approximately fifty fellow participants
- Visited Goldman Sachs HQ to present project

### **Computer Languages**

Advanced: Java, Python

Intermediate: C

Beginner: HTML, CSS, JavaScript

### Scholarships & Fellowships

Rewriting the Code Fellow, 2019 National Merit Scholar, 2017 Presidential Scholar Candidate, 2017