LinkedIn: https://linkedin.com/in/zacharykitt

Homepage: https://zacharykitt.com Email: zachary.kitt@yale.edu

# Zachary R. Kitt

#### **SKILLS**

I'm skilled in leading quantitative research projects using Python (e.g. Keras, spaCy, scikit-learn, Beautiful Soup), R, and SQL. I have additional experience in machine learning, natural language processing, and web development.

#### RECENT EXPERIENCE

#### **S&P Global** - Machine Learning Engineer

FEB 2018 - PRESENT

- Took ownership over my division's NER and text classification capabilities, including data collection, annotation, and model training
- Coordinated projects with teams across several departments and offices

# Yale University - Digital Humanities Lab Assistant

JAN 2017 - DEC 2017 (spring and fall terms)

- Assisted a PhD candidate trace the shift in word meaning over time
- Built bespoke web content scrapers for generating large text corpora

### OmniUpdate - Web Developer

MAR 2015 - JUL 2016

- Led a team of web developers in implementing web applications
- Automated internal testing processes to save developer time
- Used C#, PHP, Ruby, JS and XSL to write client and server-side code

(more available on request)

#### **EDUCATION**

## Yale University - M.A. Global Affairs

AUG 2016 - MAY 2018

Received a full-ride scholarship, consulted for the US Government, and served as journal leadership for web content.

## University of California, Santa Barbara - B.A. Global Studies

SEP 2009 - JUN 2012

Graduated early, earning a 3.93 GPA in addition to studying abroad in Brazil.