# Jeremy Barenholtz

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## **EDUCATION**

Milken Community High School

Los Angeles, CA

June 2016

High School Diploma - GPA 4.57 Honors/Awards: AP Scholar with Distinction, Honor Roll (2013, '14, '15, '16)

# PROFESSIONAL EXPERIENCE

## **UCSB Graduate Degree Program**

Los Angeles, CA

January 2016 - Present

Lead Doctoral Research Assistant

- Research systems of rhetorical and logical complexity in literary analysis for doctorate in English Education
- Systematize findings to create working applicable model of cognitive complexity in literary analysis
- Program analytical software to replicate the model over large quantities of data (Python, NLTK)
- Publish article in the forthcoming Teacher's Companion to Cognition and Instruction scholarly journal

# Professor Tamar Andrews, EdD

Los Angeles, CA

Teaching Assistant

September 2016 - Present

- Compile and process documentation for seven online ECD courses
- Correspond with students regarding performance on academic assignments
- Grade and correct hundreds of assignments across the fve courses
- Worked with over 400 students

AdvisorLaw, LLC

Los Angeles, CA

January 2017 - Present

- Legal Draft Writer Draft Statement of Claims for financial regulatory body arbitration
  - Research and synthesize client files and disclosures to form argument for the claim

**GRE Tutoring** 

Los Angeles, CA

Tutor

December 2016 - Present

- Teach prospective graduate students organizational and rhetorical strategies for the GRE essay section
- Improve client's logical orientation in their approach to prompts and logical fluency in their written analysis

## LEADERSHIP AND EXTRACURRICULAR

# Children's Hospital Los Angeles

Los Angeles, CA

Volunteer

July 2013 - Present

- Donate platelets every two weeks
- Engage with and assist patients
- Organize blood drives

#### Resume Builder

Los Angeles, CA

Co-creator

December 2016 - January 2017

- Created buildaresume.herokuapp.com, a web app for generating resumes (This resume was generated
- Designed the website and client-side functionality (HTML5, CSS and Sass, Javascript and jQuery)
- Programmed the server-side resume generation (Javascript and Node.js) and database manipulation (SQL and MySQL)
- Devised efficient data schematics for transmitting the contents of the resume
- Formulated algorithm for dynamically resizing fonts in order to keep the resume one page

Programming Languages: Python, Javascript (¡Query, Node.js), HTML5, CSS (Sass), SQL (MySQL)

Software: Photoshop, Illustrator, InDesign