

# JEFF SLUTZKY

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**LINKEDIN:** [www.linkedin.com/in/jslutzky](http://www.linkedin.com/in/jslutzky)

**SKILLS:** Ruby on Rails, Django/Python, React, AngularJS, D3.js, Node.js, AJAX, HTML, CSS, Git, Bootstrap, Jade, Jasmine, Gulp, JavaScript, jQuery



## BIO

Before attending Flatiron, I was a legal editor at LexisNexis, a major publishing company. I got to see the digital revolution up close as it transformed the publishing industry, and I decided to get involved more directly and take my coding skills professional.

I've been interested in computers since I was a kid. I programmed in elementary school, and I spent hours writing my own programs at home. I lived in Japan during high school, which gave me a broader perspective on the world. After college, I pursued a legal career, but I also started a blog and taught myself HTML and CSS.

After Flatiron, I worked as a web development intern at [Canary](#). Now I'm looking for my next opportunity. I'd love to work on products that can make people's lives easier or keep them informed in innovative ways. Mainly, I want to help make a better world through code.

My other interests include history, journalism, politics, writing, theater, and issues affecting the LGBT community.

## APPLICATIONS BUILT

**[Etymologizer](#)** - React app with Rails API that displays word etymologies, color-coded by language of origin

- Created Rails API to convert existing XML data to JSON via HTTParty gem, rack-cors gem, and crack gem
- Built app in React (originally in Angular here) and Bootstrap; it accesses API, finds etymologies and displays them

**[U.S. Presidential Data Charts](#)** - D3-based charts of comparative presidential data

- Created sortable bar charts using d3.js
- Scraped data from Wikipedia using Nokogiri gem; converted data to JSON; Rails backend

**[Electoral College Vote Calculator](#)** - D3-based interactive map to simulate U.S. presidential election results

- Used d3.js and GeoJSON to create a map of U.S. states that change color in response to mouse clicks
- Implemented jQuery to automatically update a tally of electoral votes and indicate the winner
- Incorporated Rails sessions to allow users to create accounts and save their maps

**[Trump Expiration Date](#)** - Angular & D3 app that shows elapsed percentage of Trump presidency

- Current percentage and progress bar are updated in real time every fraction of a second
- Ruby-based tweetbot automatically tweets in 0.1% increments

**[Project Pomodoro](#)** - Rails application that lets users keep a list of tasks and perform them in timed increments

- + Used JavaScript and Ajax to create 25-minute timers and pop-up alerts when the timers end
- + Implemented Rails sessions to let users create accounts and save their task lists

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CONT'D

## EDUCATION

### **University of Virginia**

B.A., History

## EMPLOYMENT HISTORY

### **Canary**

New York, NY

#### **Web Development Intern**

2016

- + Used AngularJS, Node.js, and Django/Python to improve and maintain company's internal and external web apps
- + Wrote code to integrate features of a new product that the company brought to market
- + Wrote unit tests to improve stability of underlying code base

### **LexisNexis Matthew Bender**

New York, NY

#### **Legal Editor**

2007 - 2015

- + Managed and edited legal treatises generating approximately \$1 million in annual revenue
- + Recruited more than 50 authors, negotiated more than 50 contracts, and arranged more than 70 annual publication schedules
- + Recommended products for use on company website; tested, copyedited, and ensured proper working of hyperlinks
- + Managed creation of 10 new products from author recruitment to publication
- + Promoted publications at two legal conferences per year; met with authors and attorneys and organized display of company's publications