

# KATIE ZHOU

WEB DEVELOPER

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## SKILLS

HTML  
CSS  
Git/Github  
JavaScript  
jQuery  
Ruby  
Rails  
SQL/PostgreSQL  
MongoDB  
Express  
AngularJS  
Node.js  
JSON  
AJAX  
Heroku  
Bootstrap

## EDUCATION

DUKE UNIVERSITY  
August 2014 – May 2015

## ACTIVITIES

**VIOLIN**  
January 2009 –  
2<sup>nd</sup> Prize in American •  
Protégé International  
Competition.  
Performed as a soloist •  
at venues including  
Carnegie Hall's Weill  
Recital Hall.

## EXPERIENCE

### GENERAL ASSEMBLY

September 2015 – December 2015 • New York, NY  
Web Development Immersive

- Twelve-week intensive course
- Learned skills in JavaScript, HTML/CSS, Ruby on Rails, and MEAN Stack.
- Practiced Github workflow in a three-person team, creating a single-page concert-reviewing application using MongoDB, Express, Node.js, jQuery, and AJAX requests to the BandsInTown external API.
- Developed a single-page group travel application using the MEAN stack and Google Maps and Autocomplete APIs.
- Created a Ruby on Rails application that searches the Spotify API and allows users to share songs and like and comment on others' posts.
- Developed a single-page random lyric generator application using the MEAN stack, jQuery, and the Genius lyric API.
- Created an event-planning application using Ruby on Rails and Bootstrap.
- Built a Connect Four game using JavaScript, jQuery, HTML, and CSS.

### DUKE UNIVERSITY

August 2014 – May 2015 • Durham, NC

#### FORM Magazine (Duke's Fashion Magazine)

- Produced blog posts and articles.
- Organized and styled fashion and editorial photo shoots.
- Collaborated with members of layout, art, media, advertising, and production teams.

## LEADERSHIP

### VIOLIN

#### Orchestra Concertmaster

September 2012 – June 2014 • Westport, CT

- Led Staples High School Symphonic, Staples High School Chamber, Norwalk Youth Symphony Principal, and Connecticut Western Regional Orchestras.
- Worked with conductors, coaches, and orchestra section leaders.

### JUNIOR STATE OF AMERICA

#### Convention Coordinator

September 2013 – June 2014 • Westport, CT

- Organized and arranged logistics for Northeast State conventions (CT, DE, MA, ME, NY, VT) of several hundred to one thousand people.