

# Front End 101

## Lesson 11: CSS Transitions and Animations

### Schedule

Part 1 - Final Project Assignment, Intro to T + A

- 1. Final Project
- 2. 2D Transforms
- 3. 3D Transforms
- 4. Transitions
- 5. Animations

Part 2 - Advanced Exercises

#### Homework

#### Goals

- 1. Understand the practical application of CSS3 transforms, transitions, and animations
- 2. Get familiar with the necessary syntax to create a CSS3 animation

### Assignment

- 1. Create a "cheat sheet" illustrating all of the different CSS properties we learned about today, with descriptions of each property and how it is used
- 2. Bonus: Make a CSS animation "movie" including subtitles that is at least 50 seconds long. Get creative!

#### Recommended Activity

Understand which browsers you can use your newly found animation skills with: <a href="http://caniuse.com/css-animation">http://caniuse.com/css-animation</a>