## **University of Massachusetts Boston**



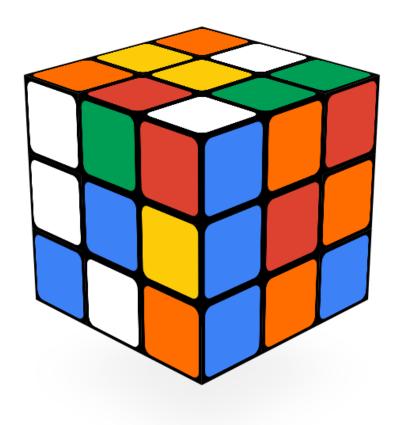
CS460 Fall 2020

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## **Assignment 1: Intro**

Part 1 (75 points): Describe your favorite WebGL demo.

My favorite demo is .... (https://www.google.com/logos/2014/rubiks/iframe/index.html). The authors show a virtual Rubik's Cube that can be solved. I had to re-hash my memory on how to solve one and I finally did after 324 moves in over 10 minutes! I need to work on that:)





**MOVES** 









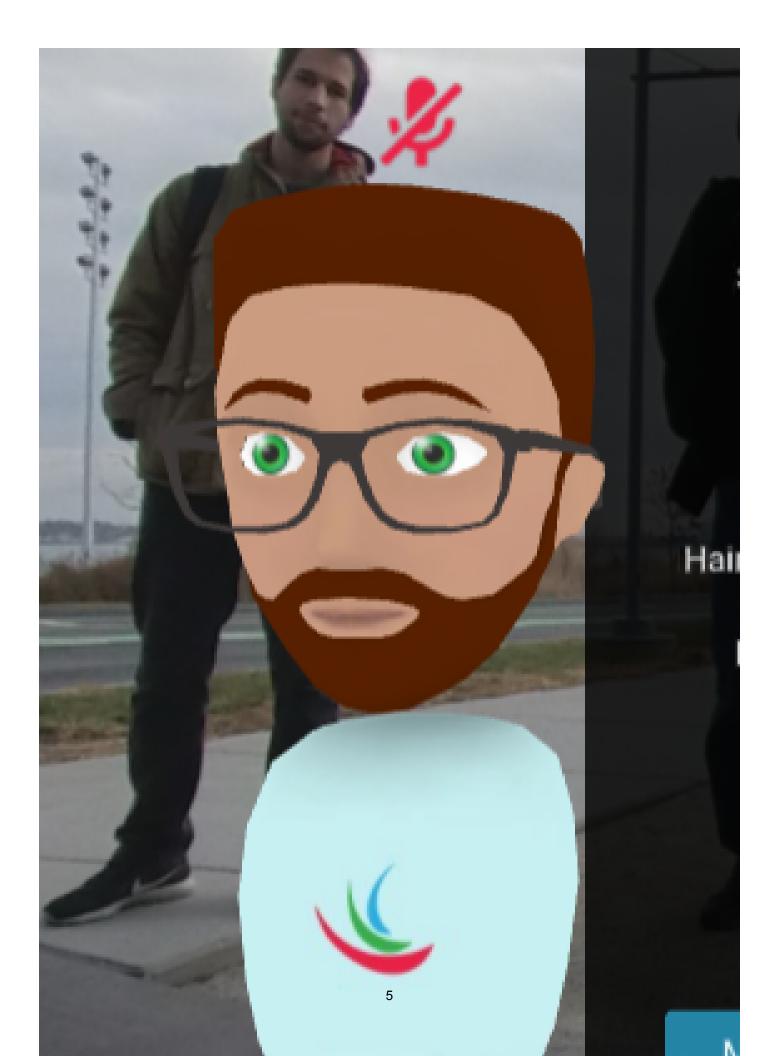




## Technologies used:

- HTML/CSS/JavaScript
- Three.r66.noStrict.js
- tween.r12.js

| Part 2 (25 points): Register for the virtual 3D world at https://framevr.io/cs460 and customize your avatar. Indicate the street of the virtual 3D world at https://framevr.io/cs460 and customize your avatar. | Then, |
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**Bonus (33 points):** If possible, try to host the project as your own Github repository and make it accessible via Github pages. Please make sure to credit the original authors. I have completed this portion. The link is: https://fmansour10.github.io/cs460student/01/index.html