

CS460 Fall 2020

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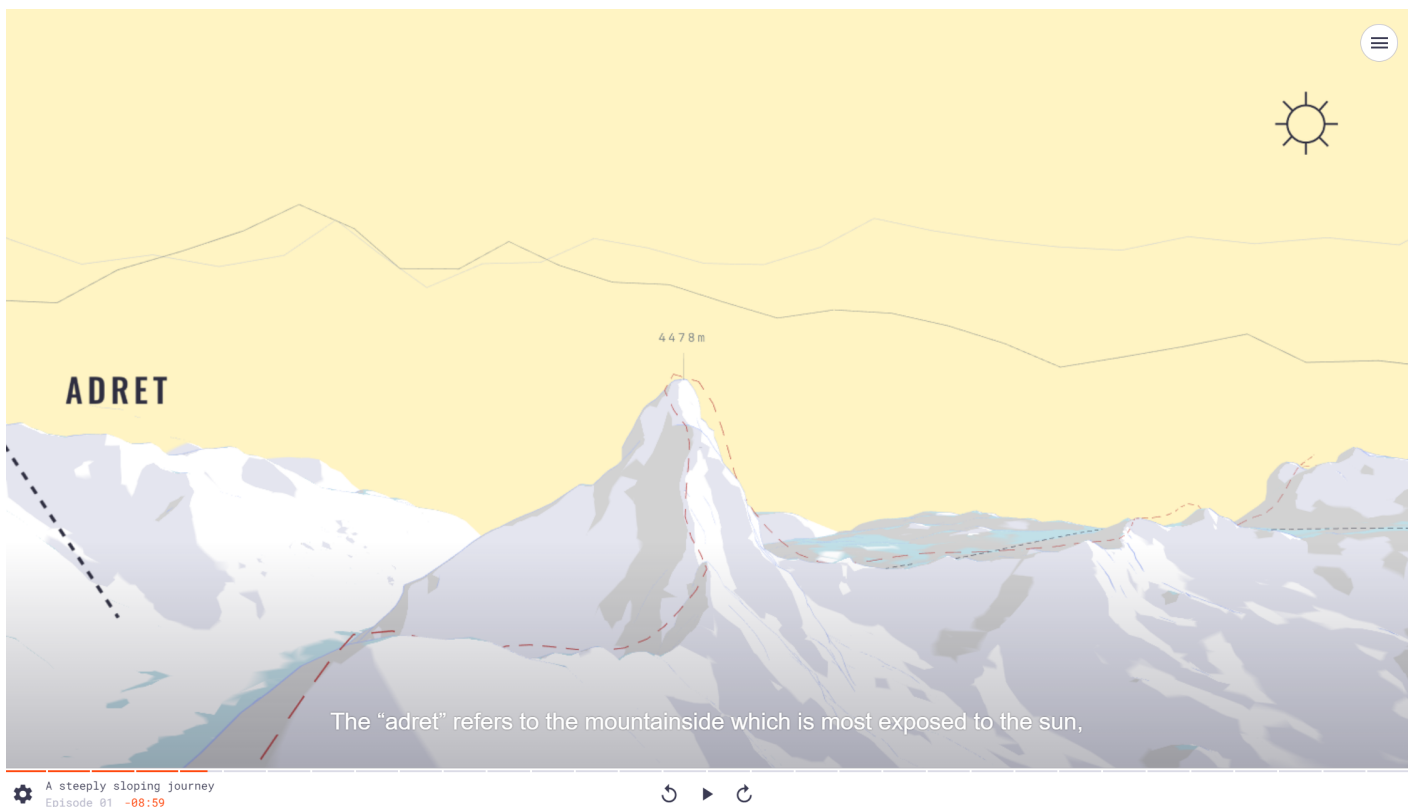
Student ID: 01724800

Due Date: 09/14/2020

Assignment 1: Intro

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

My favorite demo is "L'Equipe Explore," which is a video made using WebGL to show and explain the Alps Mountains in Switzerland. I don't even understand the language, but I followed along using subtitle translations. You can find it at this link (https://unprintempssuspendu.lequipe.fr/chapitre/01_cervin). The authors show different mountain peaks in Switzerland and take the viewers on an informative tour. There are 6 episodes in total, each one covering a different peak.



Technologies used:

- HTML/CSS/JavaScript
- Three.js

Part 2 (25 points): Register for the virtual 3D world at <https://framevr.io/cs460/> and customize your avatar. Then, add a screenshot of your avatar below.

Note: I was not able to launch this website on my laptop from Chrome or Edge. I had to do it on my phone using Safari.

12:12



AA

framework.io



Android

Platform

Customizing your Android

New Theme



New UI



New Color



New



New Color



Screen



New Color



Screen



New Theme Style



Customizing Screen



New Theme



Screen



Screen



Screen



Screen

3



Screen



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. Then, link the repository here: <https://ADDLINK>