

Week	Date (T78 & R78)	Tech Lectures (L)		Lab (R)	Homework		
1	3/3	Introduction		Env Setup, Git, GitLab, HTTP & HTML & CSS	HTML & CSS Lab - First Blog		
2	3/10	Javascript & DOM		Color Game	Color Game: Hard / Nightmare mode		
3	3/17	Modern Javascript & Component-based design		Bootstrap (Flexbox) & Responsive design			
4	3/24	Idea Gen					
5	3/31						
6	4/7	Idea & Pitch Page Presentation		Color Game: Component-based			
7	4/14	React	Backend & Nod.js & AWS	WeatherMood: react-today	WeatherMood: react-forecast		
8	4/21			Weathermood: react-post			
9	4/28	Routing & AJAX & UI & Debugging	Database System (SQL, data model) & AWS RDS	Deploy on AWS + WeatherMoodServer: file	WeatherMoodServer: file-todo & AWS		
10	5/5			WeatherMoodServer: db, db-large	WeatherMood: db-large-todo		
11	5/12	Redux (React-Hook)		Weathermood: redux-weather	WeatherMood: redux-post		
12	5/19		Web Security & Authentication	Weathermood: authentication			
13	5/26	React Native		React native Env Setup			
14	6/2	ML		Weathermood: sentiment			
15	6/9	DL		Weathermood: auto-face			
16	6/16	Final Demo					
17	6/23						
18	6/30						