

Mooder

Human Computer Interaction (HCI)

Elle Luo

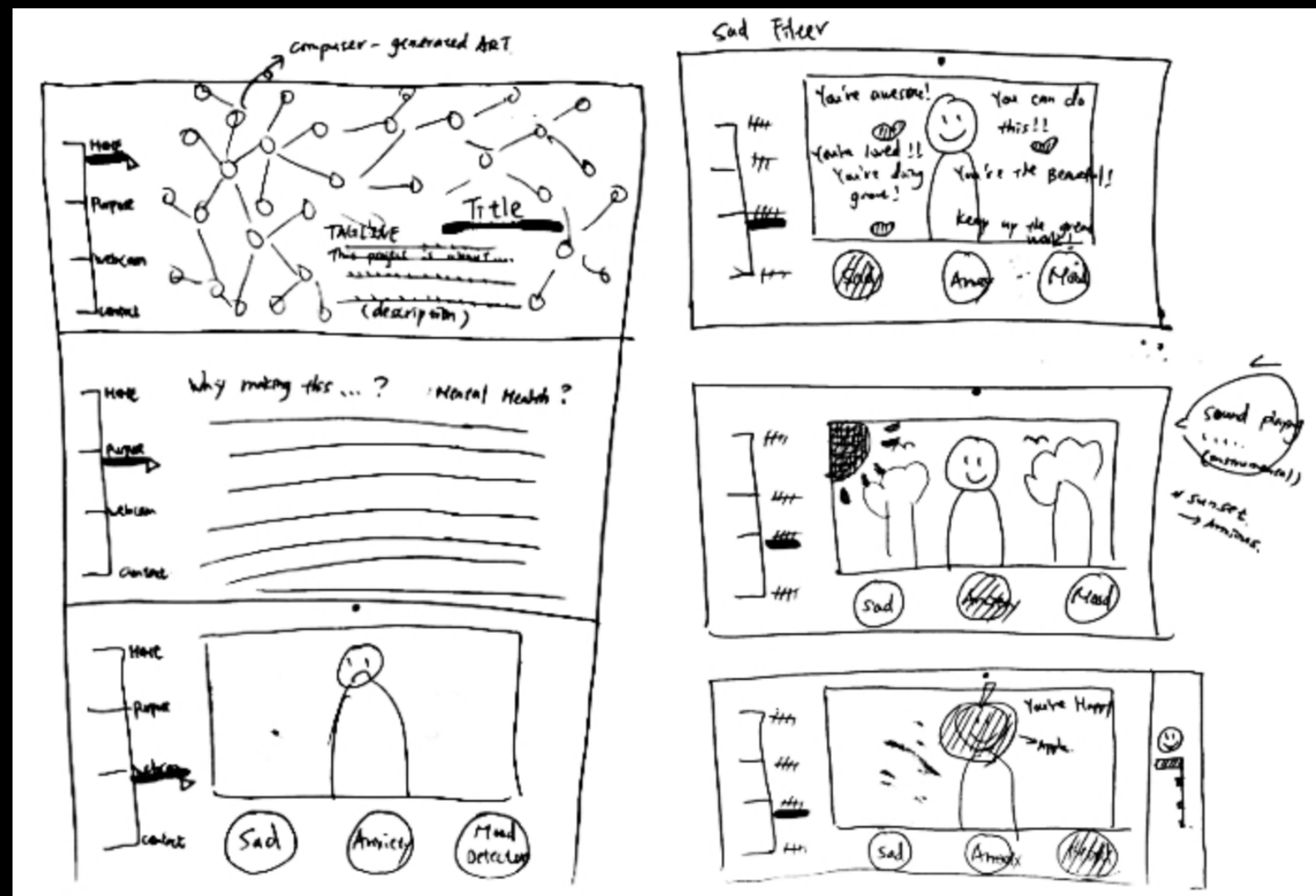
DES157 | Winter 2018

Background Research

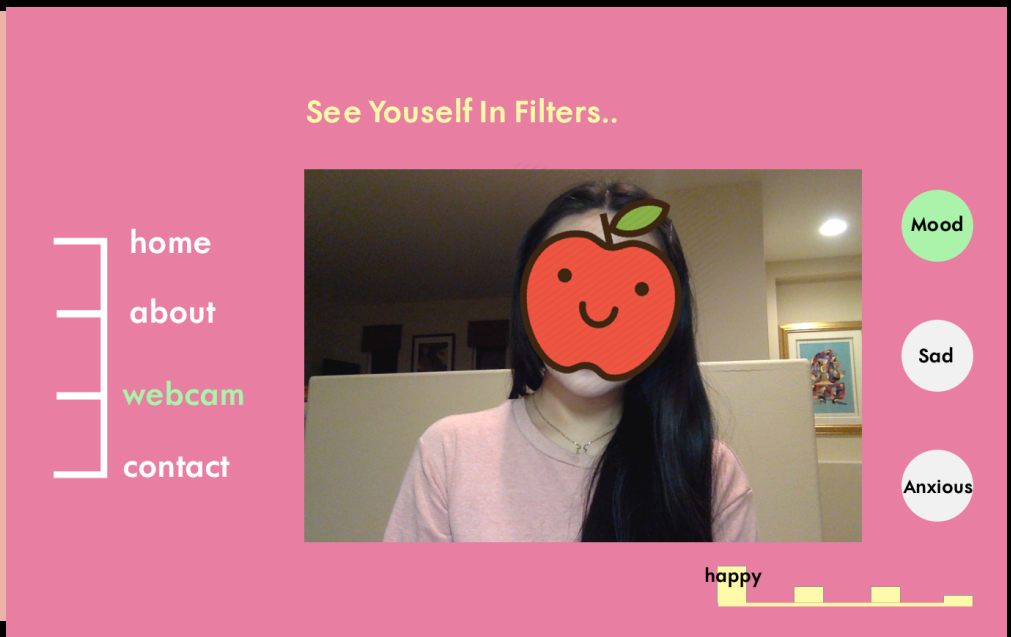
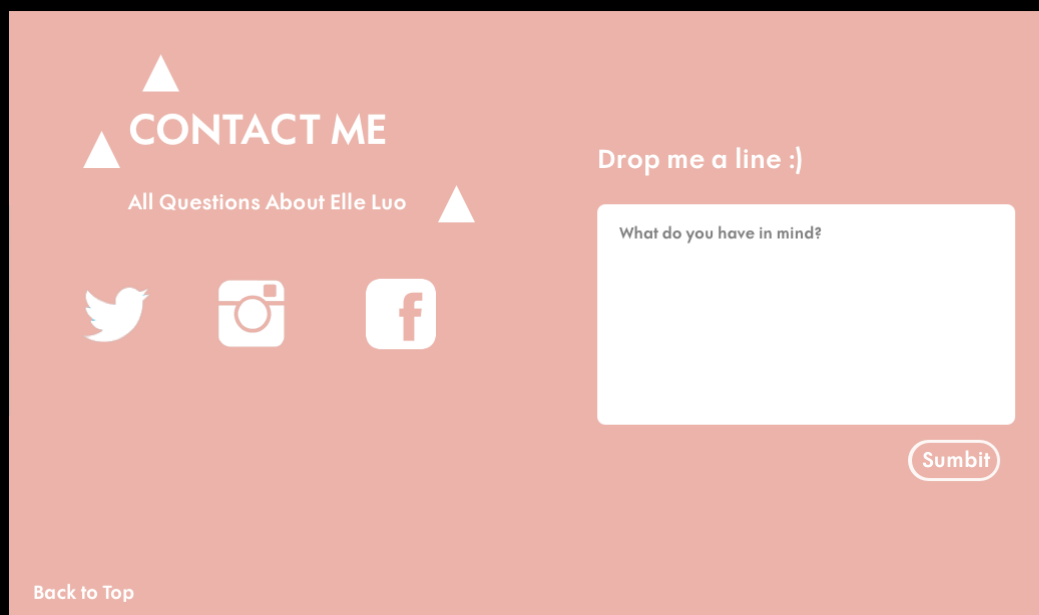
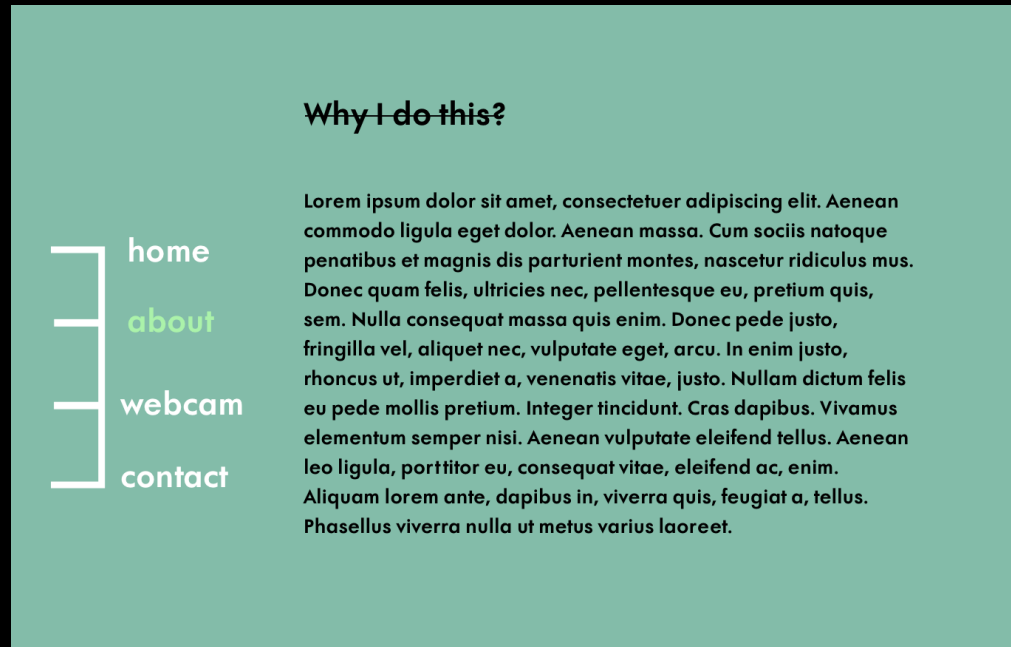
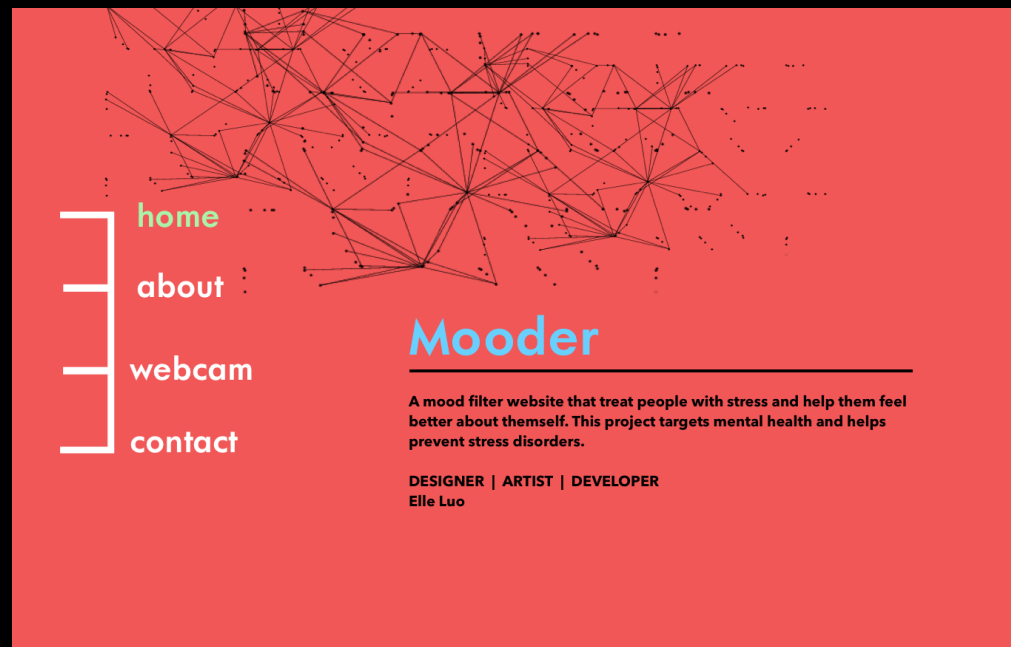
- A lot of people believe communicating through technology will result in lacking in human affection and emotional interaction. I decided to challenge this idea and to create a web-based technology that helps human emotional exchange through the interaction from computer and make people believe of how technology can be used in an emotional way.
- In the 20th century, there was a philosopher who identified our six basic emotions that are anger, disgust, fear, happiness, sadness, and surprise. — Mood Filter
- [1]: A VR project at MIT Media Lab, named Emotional Beasts is an example of creating affection between human and technology. The creator explains that this project is an experiment with the manipulation of a user's self-expression in VR space and as well as the perception of others in it. This project aims at providing the valuable experience for users to evoke a desired emotional reaction.
- [2]: A app called Code Blue which is designed to provide teenagers struggling from depression with support in need. I found this app is really interesting and can be implemented to my website.

Paper Prototype

- one-page scrolling website
- Provides an interactive experience between users and the computer camera.
- Computer vision
- Mood Detection
- Sad Filter
- Anxiety Filter



Comps



Final: Mooder

- home
- webcam
- about
- contact

Mooder

A mood filter website that treat people with stress and help them feel better about themselves. This project targets mental health and helps prevent stress disorders.

ELLE LUO
DESIGNER | ARTIST | DEVELOPER

Valid HTML 5\

Valid CSS\

<https://eluo0.github.io/des157/final/examples/index.html#page1>