

Posture Perfect Design Notebook

Microsoft Whiteboard

3/18

- Refined our design
 - Took out the force sensors
 - Doesn't add much- we already get that information from the buttons
 - Just buttons along the back
 - Created questions for chiropractor

3/22

- To do list
 - Add to problem
 - Split problem into sections
 - ~~People sitting in a chair/ statistics about how many people sit with bad posture~~
 - Negative health issues that come from it
 - ~~Graphs, pictures, more sources, statistics~~
 - ~~How bad posture can affect you (medical problems)~~
 - ~~How many people sit with bad posture (can be survey)~~
 - ~~Integrate survey graph~~
 -
 - Integrate the research into problem
 - Review design process (Emily) (done) (someone should review what I added)
 - Find future work
 - Write video script
 - Update graph
 - Research related products and put it under "existing products (one can be the product Mr. Berson sent us a few months back)

4/6/21

- Back from passover
 - We have half of the prototype built
 - Video script done
 - Only touch ups needed for the website
- Still left to do
 - Update survey and give to people
 - Finish first prototype
 - More market research
 - Update diagram
 - Test and reflect
 - Record video

4/15/21

- Zane

- Finish the soldering ***
- Emily
 - Finish video script ***
 - Look over problem/research**
 - Look over market research**
- Josh schulman
 - Record future work (for video)
 - Flows chart
 - Block diagrams

4/19/21 (Josh in person)

- Finish setting up the chair/ integrating with code
- Take a picture
- Record the “clincher”

What we actually did

- Wired and integrated code to one of our modules- huge success! (overnight we completed integration for the remaining five modules)

