

# TECHNOLOGY STUDENT ASSOCIATION PLAN OF WORK LOG

Date	Task	Time involved	Team member responsible (student initials)	Comments
12/16/2023 1.	Initial Brainstorm	120 Minutes	A.M. P.N. L.C. A.X.	Brainstormed a unique way to hook the users attention and keep them reading more info, came up with potential pages, themes, and styles of websites to be utilized.
12/18/2023 2.	Brainstorming	60 Minutes	A.M. P.N. L.C. A.X.	Brainstormed features wanted on every page and what information to have on each page. Brainstormed navigation between pages. Brainstormed 3d model ideas.
12/19/2023 3.	3D Modeling	120 Minutes	A.M. L.C. A.X.	Modeled table, Computer, garage, car, etc. Used Blender 3D modeling software.
12/22/2023 4.	Coding	120 Minutes	A.M. L.C. P.N.	Coded methods to render in 3D models, created pages for each planned scene.
12/27/2023 5.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Coded clickable blocks to be placed infront of items to zoom into them. Began coding of smooth animations between positions and camera rotations.
12/31/2023 6.	Coding	180 Minutes	A.M. L.C. P.N.	Continued coding smooth camera animations, worked on mobile scaling.

Advisor Name: \_\_\_\_\_

Student Initials: \_\_\_\_\_

Advisor Signature: \_\_\_\_\_



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01/03/2023 1.	Coding	120 Minutes	A.M. P.N. L.C.	Finished creating smooth animations for cameras. Started coding in clickable locations. Started coding in screen for monitor.
01/06/2023 2.	Research	120 Minutes	A.X. L.C. P.N.	Research facts and information about green energy initiatives at home.
01/07/2023 3.	Team Meeting	45 Minutes	A.M. P.N. L.C. A.X.	Group meeting where we discussed future developments and how we are doing regarding the project.
01/13/2023 4.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Worked on coding screen for monitor. Coded in the final pages and 3D models created from before. Began to work on HTML to show information.
01/14/2023 5.	Coding	120 Minutes	A.M. P.N. L.C. A.X.	Finished screen for monitor, began displaying it in an iFrame above the 3D model. Worked on HTML for information and mobile resizing.
01/20/2023 6.	Coding	60 Minutes	A.M. P.N. L.C.	Tweaked position and scale for screen iFrame. Finished working on scaling and began adding information

Advisor Name: \_\_\_\_\_

Student Initials: \_\_\_\_\_

Advisor Signature: \_\_\_\_\_

*Jeff Ferket*

*A.M./L.C./P.N./A.X.*



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01/21/2023 1.	Coding	60 Minutes	A.M. P.N. L.C.	Finalized iFrame position on monitor. Finished adding information to pages.
01/27/2023 2.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Added new buttons that work on webkit due to apple's engine not working properly with iFrames.
01/28/2023 3.	3D Modeling	120 Minutes	A.X. L.C. A.M.	3D modeled new calculator and trash model. Made more models to add to existing rooms to make them feel less empty.
02/03/2023 4.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Implemented calculator model into page. Added button for it.
02/04/2023 5.	Research	120 Minutes	A.X. L.C.	Decided to research more information for our pages, calculator and trash.
02/10/2023 6.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Created trash page and implemented model. Began working on machine learning model for trash/compost/recycle image detection.

Advisor Name:

Jeff Sweet

Student Initials:

A.M. L.C. P.N. A.X.

Advisor Signature:

Jeff Sweet



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02/11/2023  1.	Coding	120 Minutes	A.M. P.N. L.C. A.X.	Continued working on machine learning model. Optimized/compressed to make smaller.
02/17/2023  2.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Implemented backend server for model.
02/18/2023  3.	Coding	120 Minutes	A.M. P.N.	Hosted backend server for model. Had to work around CORS policy due to problems.
02/24/2023  4.	Bug hunting	30 Minutes	A.M. P.N. L.C. A.X.	Hunted for bugs in our website that needed to be fixed urgently.
02/25/2023  5.	Coding	60 Minutes	A.M. P.N. L.C. A.X.	Optimized everything to work well on mobile.
02/28/2023  6.	Coding/Finalizing	120 Minutes	A.M. P.N. L.C. A.X.	Deployed all new changes, ensured everything works as intended, added works cited, plan of work log page, and Student Copyright Checklist.

Advisor Name: \_\_\_\_\_

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