

TECHNOLOGY STUDENT ASSOCIATION WORK LOG

Date	Task	Time involved	Team member responsible <small>(student initials)</small>	Comments
9/26/2025	Starting portfolio + site planning	25 min	AK and AG	Set up the portfolio sections and brainstormed the overall website purpose and target audience.
9/29/2025	Talking about issues + mapping the site structure	2 hours	AK and AG	Discussed user problems (confusing resources, scattered info, outdated sites). Built a rough outline of pages and categories.
10/2/2025	Researching community resources	3 hours	AG	Pulled real Colorado resources, verified locations, and grouped them into categories (food, shelter, mental health, seniors, kids, volunteer)
10/5/2025	Writing resource descriptions	1 hour	AK	Researched each resource and wrote short descriptions for cards so users don't get overwhelmed.
10/8/2025	Color palette + typography testing	1.5 hours	KK	Tested different palettes, picked white off-white combo and tried several fonts to find one readable on all screens.
10/10/2025	Designing the	2 hours	AG and KK	Sketched multiple

	layout (wireframes)			layout ideas, decided on scroll first navigation with optional tabs at the top.
10/14/2025	Building the homepage	1.5 hours	KK	Added intro text, category buttons and the subtle interactive background. Adjusted spacing.
10/18/2025	Creating resource cards	1 hours	AK	Built the card format with title, short summary, area served, and a small embedded map.
10/21/2025	Accessibility work	2 hours	KK	Added alt text, fixed link names, checked color contrast, tested keyboard navigation (tab, enter).
11/2/2025	Usability testing with classmates	3 hours	AG, AK, KK	Asked classmates to find food in under 30 seconds, mental health resources and volunteer opportunities. Logged issues.
11/6/2025	Applying feedback + fixes	1 hour	KK	Increased font size, moved emergency tab higher, simplified wording, reduced number of clicks.
11/28/2025	Finishing About/ Documentation page	1 hour	AG and KK	Added source citations, accessibility notes, and design decisions. Cleaned up formatting and finalizing content.

12/15/2025	Began working on Figma	2 hours	AK	Started to plan a new dynamic layout
12/16/2025	Learned about PHP, databases, MySQL, etc.	3 hours	AK, KK	In effort to include log in pages
12/21/2025	Finished Figma designs	3 hours	AG	Website fully planned
12/30/2025	Wrote blog articles	2 hours	AK	Event page of website
1/7/2026	Finished blog articles, began to develop website	4 hours	AG, AK, KK	Development part 2 started
1/13/2026	Home page done	2 hours	AK	Home page done
1/15/2026	Working on databases and figuring out log in pages	1 hour	AG	Used for dashboard and admin panel
1/17/2026	Log in pages done, connections between pages all made	5 hours	AK, KK, AG	Major layout finished
1/18/2026	Focusing on design	1 hour	KK	Added few animations, images, color schemes
1/24/2026	Made blog pages and each article	2 hours	AK	Event section done
1/26/2026	Polished admin panels and user dashboards	4 hours	AG, AK	Most functionalities done
1/28/2026	Finishing touches	2 hours	AK, AG, KK	Website almost ready

1/30/2026	Tested major components	1 hour	AK, AG, KK	Website done!
3/17/2026	Added a few additional pages (emergency, about us)	2 hours	AK	Extra pages for better information
3/18/2026	Added a Google translator	2 hours	AK	Translator for French, Hindi, Chinese, Spanish, and English
4/5/2026	Updated documentation	1 hour	AG	Rewrote a few sections
4/22/2026	Finalized everything	3 hours	AK, AG	Refined website and documentation