EWU 2024

Reimagining the undergraduate experience

Colleges and universities across the nation are experiencing declining enrollments and reduced retention rates. Several have already had to close, or are at serious risk of having to do so. The task was to find pain points in the undergraduate experience at EWU and come up with creative and realistic solutions.

Who

Client: Eastern Washington University

diversity and back up our claims.

Audience: High-level staff at EWU, focused on business objectives, feasability, and evidence

What

Our study included a mind map to invision EWU in 2024, a questionairre as a baseline for the students we were surveying, and questions to determine key factors in enrollment to keep in focus as the university looks forward to 2024. After the survey process, we came up with a multi-faceted solution to bring more diversity to EWU's

campus. Our research indicated that students knew diversity is an important part of EWU's culture, but they wanted to see more. We then conducted online research to find solutions to our lacking

My team conducted a survey of 27 students to find pain points in the undergradute process at EWU.

To showcase our plan, we held a 10 minute presentation to outline our process, plan, and product. Our product consisted of an "Icon Graphic", which is a more informative approach to a poster. It conveys key information in a more approachable way than a hard infographic.

Our "Icon Graphic" shows the three areas in which to improve diversity, and how that would be done. Faculty focuses on increased training on broader topics, more multicultural faculty, and providing resources for students who are struggling in non-academic ways. Nutrition proposes a centralized food market with standardized payment and an integrated food pantry, meal plan

sharing and a community meal fund, and reducing food insecurity on campus. Biodiversity highlights the importance of nature, eco-friendly campus measures, and the community garden. By increasing diversity on campus, we actually bring students closer together by embracing our differences and bonding over our similarities.

was food and nutrition.

Most of the project was collaborative with my two other team members, but my area of expertise

When

The project began in April 2019, and was completed in June 2019. After presentation of the final

plan and deliverables, my team's role in the project was finished.

students what the university plans to do over the next five years.

Where

Our "Icon Graphic" would be displayed across campus and online to show current and future

etc.) would be part of the training expansions. Food diversity would take place in the PUB and campus mall area, as those are currently the most central parts of campus, and ideal locations for the food market. Biodiversity, like faculty, would also take place all across campus; however, there would be special emphasis on the community garden, and it would likely be moved to the large grassy area below the CEB building for expansion. Why

Diversity measures in faculty would take place all across campus, as all faculty (professors, advisors,

Universities across the nation are facing declining enrollment and retention rates. While EWU is still

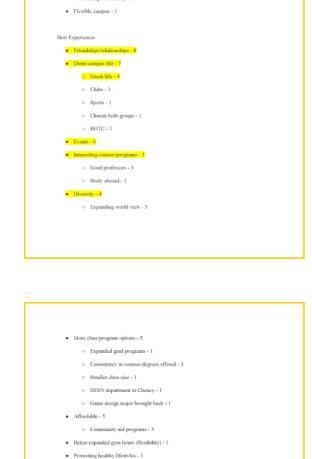
appeal to students into the future. The university is still a business, however, so they needed realistic yet creative solutions in order to prevent total loss. EWU 2024 Project Survey

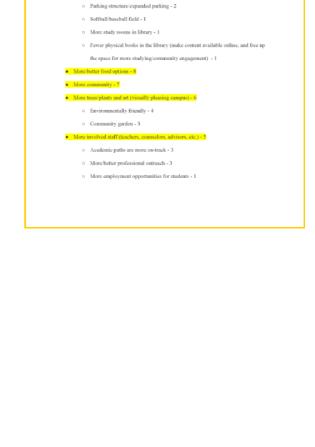
steady on those fronts, they know that it is only a matter of time until they may face the same issues. This project is a head start for the university to improve their experience to continue to



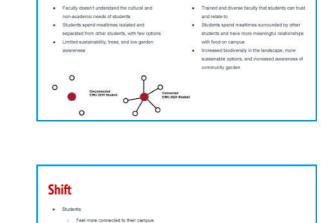


 Program-specific buildings/hubs - 2 Renovated football field/stadium - 2









. EWU's food court allows students to eat together and make friends with multiple diverse options for students . The campus garden differentiates us from other schools because we grow our own food to use in our kitchens

EVVU is one of the most sustainable campuses in the area, with an abundance of bee and butterfly friendly pla

Summary

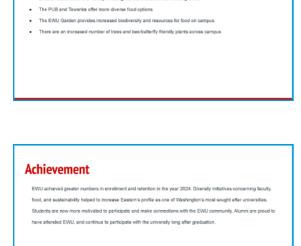
From

Have improved mental health

Faculty

- Participate in university affairs long after graduation

Has more diverse staff, trained on a wide variety of student concerns and needs



Eastern Washington University has more dining options, more trees, and a more inclusive campus garden

Diverse staff trained in a variety of backgrounds, located in the Advising Office

Setting 2024

Food

· Food Market

Meal Plan Sharing

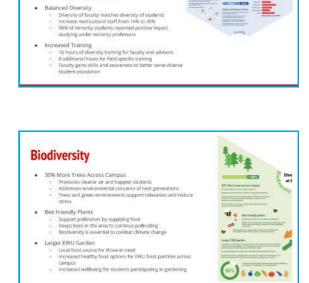
Give meals and points to friends year-round

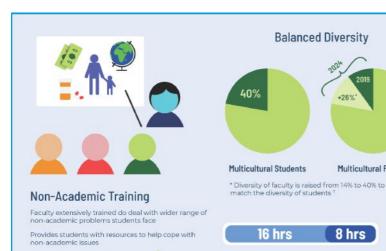
"Community Fund" that students can denate meals and points to

Food Insecurity
 Reduce SWU student food insecurity to match national level for all Americans
 Intestow's hierarchy of needs
 Improve student performance and increase mental wellbeing

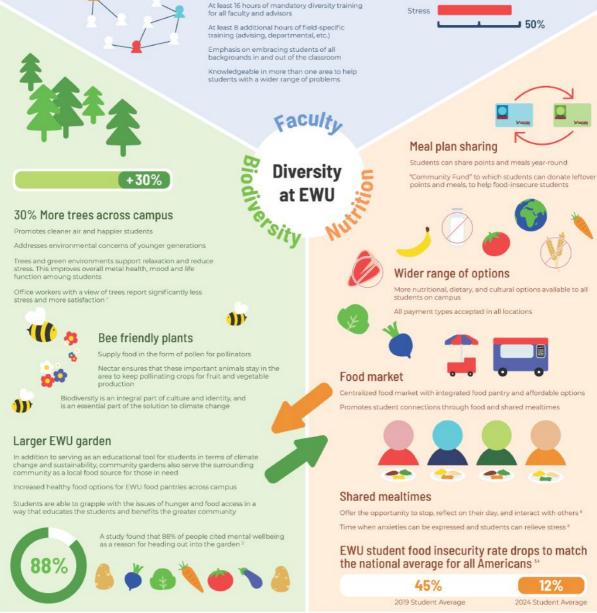
Give meals and points to friends year-round
"Community Fund" that students can donate
year-round
Advertised at the end of every quarter

Promotes student retention









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Busy Bees

Board game for children

Spark Central is a nonprofit with a focus on igniting the creativity, innovation, and imagination necessary for people to forge the path to their best future. With existing brand guidelines, the task was to produce a set of collateral for use on their website and social media accounts.

Who

Client: Spark Central

Audience: Children, teens, and adults seeking creative activities for themselves or their children

What

Set of 16:9 web graphics for three (3) specific partnership programs and one (1) generic partnership program, 1:1 versions of the previous for social media posts, 11x17 poster design, and flyer design.

The project began in April 2018, and my involvement ended in June 2018. Materials were set to be

When

deployed by Spark Central following the selection of designs.

16:9 graphics to be displayed on Spark Central's website. Cropped versions would serve as

Where

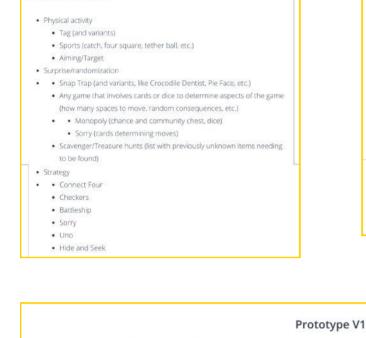
thumbnails, and full versions would be displayed large on the event's detail page. Social media graphics would be posted on Instagram and Facebook. Posters would be displayed in downtown Spokane and Kendall Yards primarily, but might also be displayed in the greater Spokane area. Flyers would be printed 4-Up on letter paper, cut, and distributed locally in downtown Spokane and Kendall Yards.

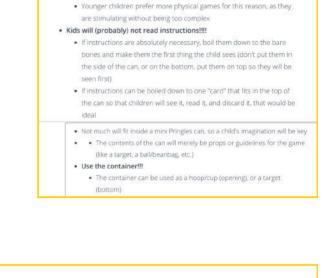
Spark Central had a design guide before having these graphics created, but it wasn't reflected on

Why

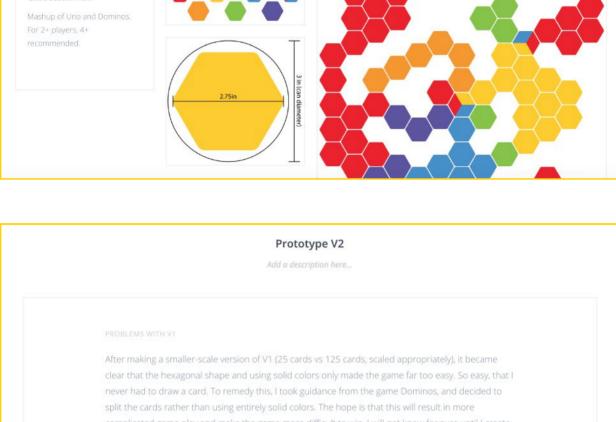
their website. The images for each event were not cohesive, and if someone saw one of the images/graphics by themselves, they wouldn't be able to tell they were Spark Central. For this reason, the company wanted a set of re-usable 'templates' they could use for their current steady partners and one generic graphic for more temporary partners. They also needed designs to branch out into the real world (posters and flyers) to keep that brand identity present.

https://projects.invisionapp.com/boards/8F3S70PAZRH/

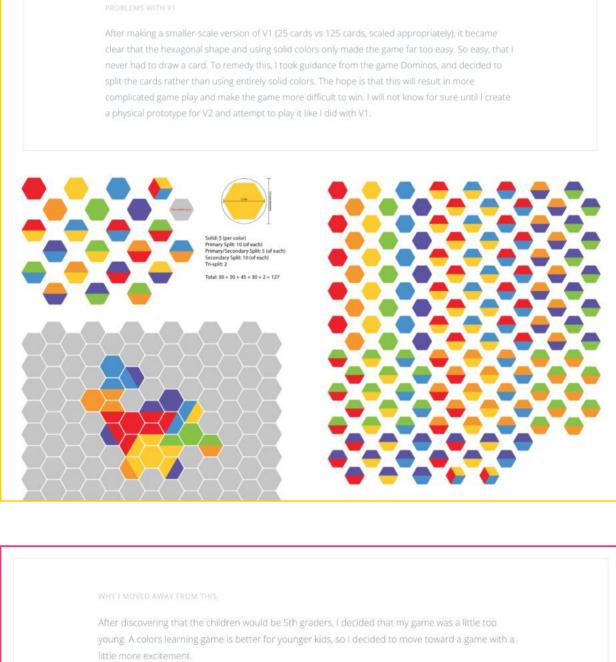


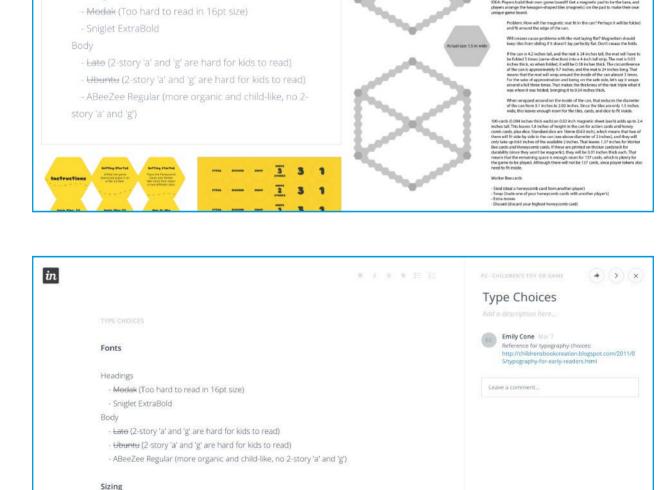


Games requiring too much cognitive effort will bore the children and lose



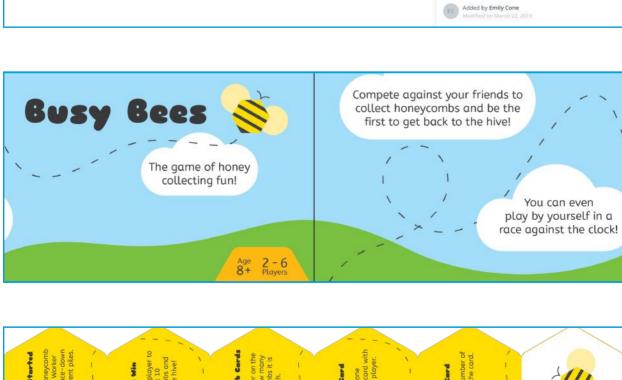
First iteration of the game. After making a physical prototype, flaws were noticed, resulting in changes to form V2. Those flaws are outlined in the note on Prototype V2

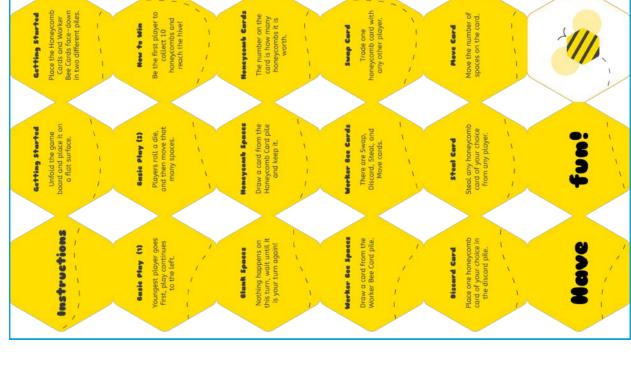




Fonts

Headings





For UX 3, I won't cut out the whitespace, and will leave the board as one square sheet folded up to make it easier to unfold
I didn't have my bumblebee game tokens for the school visit, so the car game tokens didn't fit the theme
The kids seemed excited to play my game, they liked the surface graphics, until the onboarding took too long
They liked the instructions, they were laid out in a way that made them easy to follow and unintimidating

· My board was too difficult to unfold, which made onboarding difficult.

EWU 2018 Voting Drive Campaign

Encouraging EWU students to vote in the 2018 midterm elections

Identify and define the reasons young people don't vote in elections and encourage them to do the opposite. Design collateral with a system to create a cohesive collection of materials to be displayed and distributed on EWU's Cheney campus in fall 2018.

Who

Client: Eastern Washington University

Audience: Students at the EWU Cheney campus, 70% are between 18 and 25, 61% white

What

Voter turnout for midterm elections is much lower than turnout for presidential elections. EWU wanted to encourage students on their Cheney campus to vote in the midterms.

When

The project began in April 2018, and my involvement ended in May 2018. Materials were set to be deployed mid-September 2018 and be removed following the midterm elections in November 2018. The political climate was heated during this period, especially amongst young people.

Where

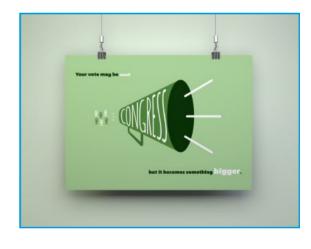
Posters were set to be displayed across the EWU Cheney campus. Informational booths would be set up on campus with the campaign logo, buttons, and zines. Images were to be posted to designated EWU 2018 Voting Drive social media accounts on Facebook and Instagram.

Why

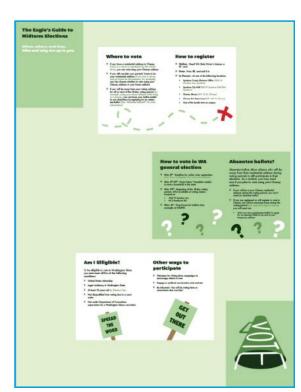
Following the 2016 election, young people were in a state of political unrest. EWU wanted to encourage their students to make their voice heard and participate in the political system. Democracy only works when people vote. Rumors of voter disenfranchisement and collusion following the 2016 presidential election caused morale in younger voters to drop. The goal was to return morale to young people who may have lost it, or never had it in the first place.











Google Doodle

An interactive SVG illustration

School project requiring students to pick a theme and build a doodle around it. There had to be some element of animation using SVGs, but the rest was up to the individual.

Who

Client: Google

Audience: Wide range of web users

What

Google creates illustrations for many holidays, historical birthdays, and much more. Using "tea", as a broad theme, this doodle captures the feeling of serenity associated with tea.

My doodle is designed to be fun and exploratory; however, I didn't want users to miss out on any of the fun if they didn't find it all. For this reason, the window opens automatically after the page has been loaded for three (3) seconds, so that the user is notified that they can interact with the window.

In addition, the design is kept simple so that users are not overwhelmed with stimuli, and can focus on exploring. Once they have finished, they will also feel confident that they have discovered everything the doodle has to offer because there isn't a load of extra information making them feel as if they may have missed something.

When

The project began in January 2019, and I wrapped it up in April 2018. I worked on it on-and-off for the duration of the project, adding features one at a time until completion.

Where

This would be displayed on Google pages in place of their standard logo on National Tea Day (April 21). The interactive version would be on their main homepage, while a static version would be displayed in the upper left corner on applicable pages.

Why

This project developed my SVG animation skills faster than any other project I've worked on. It was also my first major project using JavaScript.

For Google, the doodle humanizes the company and makes them seem fun. They don't directly affect traffic, or affect sales, but people sure do enjoy interacting with them.





Browser-based I Spy Game

Made with only HTML, CSS, JS, and SVGs

I started school with the intent to pursue game design, so this project was a way to take what I've learned in web and apply it to a game. The game is highly interactive and is completely browser-based.

Who

Client: Me, Myself, and I

Audience: Young, primarily female, and have access to a computer

What

Browser-based game that runs without the need for Flash or other similar plugins. The player clicks, drags, and explores to find the hidden objects displayed in a bank at the bottom of the page.

When

The project began in April 2019 and finished in May 2019. The whole project took approximately two (2) weeks to complete. The project is not definitively finished, as I would like to add more levels in the future.

Where

The game began on CodePen, but was launched as its own GitHub page and lives there now. The game is responsive for play on desktop, tablet, and mobile.

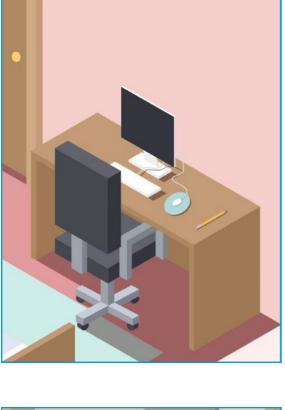
Why

After learning how to manipulate SVGs using CSS and JS, I wanted to test the limits and see if I could make a game. I love interactive design, and games are peak interactive design. The goal was to make a game that people could interact with, but also didn't require a special plugin like Flash. That way, it would be accessible to everyone.

















Benson's Ethical Eats

Product packaging for a vegan cafe/bistro

Creating a simple packaging line for a company with a strong emphasis on their moral and ethical beliefs. Finding visual ways to highlight the company's core values in their packaging.

Who

Client: Benson's Ethical Eats

Audience: Vegans, vegetarians considering veganism, and other people considering veganism but deterred by classical vegan ideology

What

Product line with packaging. Environmentally-friendly glass packaging with simple paper labels. Minimal but organic style.

When

The project began in February 2018, and temporarily ended in April 2018. I picked the project up again from January 2019 through April 2019 to refine it for my portfolio.

Where

Products would be displayed for sale at Benson's Ethical Eatery locations (similar to how Starbucks carries their own products in their coffee shops). After establishing the product line, it would expand to be sold at grocery stores like WalMart and Trader Joe's.

Why

The company approaches veganism from a different angle, focusing more on the ethical sourcing of food than avoiding animal products altogether. Drawing inspiration from The Bee Movie, the company believes animals and humans can cultivate a mutually benefitial relationship. They strive to expand veganism to include ethically-sourced animal products, and make the movement more approachable to people who feel they can't commit to avoiding animal products altogether.

Their product line is a step forward for the vegan movement, and they want to bring it to as many people as possible.

















