

## **1. *This or That* by Ethan Armstrong**

Project Github: <https://github.com/Sharp-steel/cart351/tree/main/Projects/Project2>

The *This or That* project offers a simple but engaging interaction where users choose between two different options across a series of everyday debate questions. Even though the concept is familiar, the experience feels enjoyable because the flow is clear and the choices are fun to make. The warm color palette and clean UI also make the interface feel friendly, which helps keep the user focused on the interaction rather than on unnecessary details.

From a technical perspective, the project uses Flask and JSON in a way that is easy to understand, especially for beginners. Instead of using a large database, the voting results are stored in a small JSON file, which fits the scale of the project very well. The JavaScript fetch requests send and receive data smoothly, and the DOM updates happen instantly, making the interaction feel responsive. I also found the final visualization especially effective, using animated bars to show the vote percentages turns raw numbers into something clear and readable at a glance.

Overall, this project succeeds in creating a straightforward and pleasant interactive experience. It shows how a simple idea, combined with clean logic and thoughtful design, can become surprisingly engaging. In conclusion, the work feels functional and very accessible. And it does a great job of showing how Flask can connect front-end interaction with back-end logic in a way that is both clear and approachable.

## **2. *Fortune Rookie* by Olivia Axiuk and Julia Axiuk**

Project GitHub: <https://github.com/olivax28/CART351/tree/main/Projects/project02>

Fortune Rookie creates a surprisingly immersive and playful experience through a simple interaction. By entering your name, adding your birth year, and receiving a randomly generated fortune, the project turns a basic input sequence into

something unexpectedly engaging. What stood out to me right away was the visual design. The background uses soft gradient and star-like elements that give the interface a slightly theatrical and atmospheric feeling, even without complex animation. When a new fortune appears in the black dialogue box at the center, it feels clear and attention-grabbing.

On the technical side, the project uses a clear and simple structure to connect the front end and back end. The browser collects the user's name and birth year through standard DOM inputs, then sends this data to the server using a POST request. Flask receives the data, selects a fortune, saves everything to a JSON file, and sends the result back.

What I found most compelling about the project is how it creates a personal and engaging experience using very simple inputs. Even though the user only provides a name and a birth year, the way the fortune is presented makes it feel special. Each new fortune appears clearly in the center of the screen, and the project also saves past results, so it feels like you're building your own collection over time. This small feature makes the interaction more meaningful than just a one-time output. Another thing that adds to its appeal is the tone of the fortunes themselves, they are written in a way that mixes light humor with encouragement, which makes the experience enjoyable rather than serious or heavy.

### ***3. Mystical Tarot Readings by Sophie Sanchez***

Project GitHub: [https://github.com/SOCOLOMBIAN/CART-351/tree/main/Sanchez\\_Sophie\\_Project\\_2](https://github.com/SOCOLOMBIAN/CART-351/tree/main/Sanchez_Sophie_Project_2)

Mystical Tarot Readings presents a thoughtfully designed and immersive experience built around a familiar ritual: entering personal information, choosing a card, and receiving a meaningful interpretation. From the moment the user arrives on the homepage, the soft purple colors and gentle glowing text create a clear and consistent atmosphere. The design gives a sense of mystery while still staying clean and easy to follow. Nothing feels distracting or confusing, which makes the experience approachable even for someone unfamiliar with tarot themes.

The interaction itself is simple, but the project turns that simplicity into engagement. Filling out the form feels like “entering” the experience rather than just completing a task, and the option to keep the question private adds a sense of respect and personalization. The card-selection screen is especially effective: the six luminous cards invite you to follow your intuition, and the subtle animations help the page feel alive without distracting from the choice.

Technically, the project demonstrates solid use of Flask to manage user data, with each step stored and passed cleanly between views. The front-end JavaScript handles transitions and card logic in a clear and modular way, and the use of a shared JSON-based history allows the homepage to display collective readings dynamically. This combination of structured back-end logic and polished visual presentation results in an experience that feels amazing. Overall, it’s a well-balanced piece that combines aesthetics, storytelling, and clean implementation to create a memorable interaction.