Little Lemon form breakdown

Anyone who uses an app or website has a specific goal in mind. A form is frequently the only thing that stands between the user and their goal. Forms continue to be one of the essential types of user interactions on the web and in apps.

The importance of forms

Forms are frequently regarded as the final step in achieving one's objectives. Users should be able to complete forms quickly and easily. Let's examine Little Lemon's current checkout form in detail, which demonstrates some common errors in form design.

What about the length?

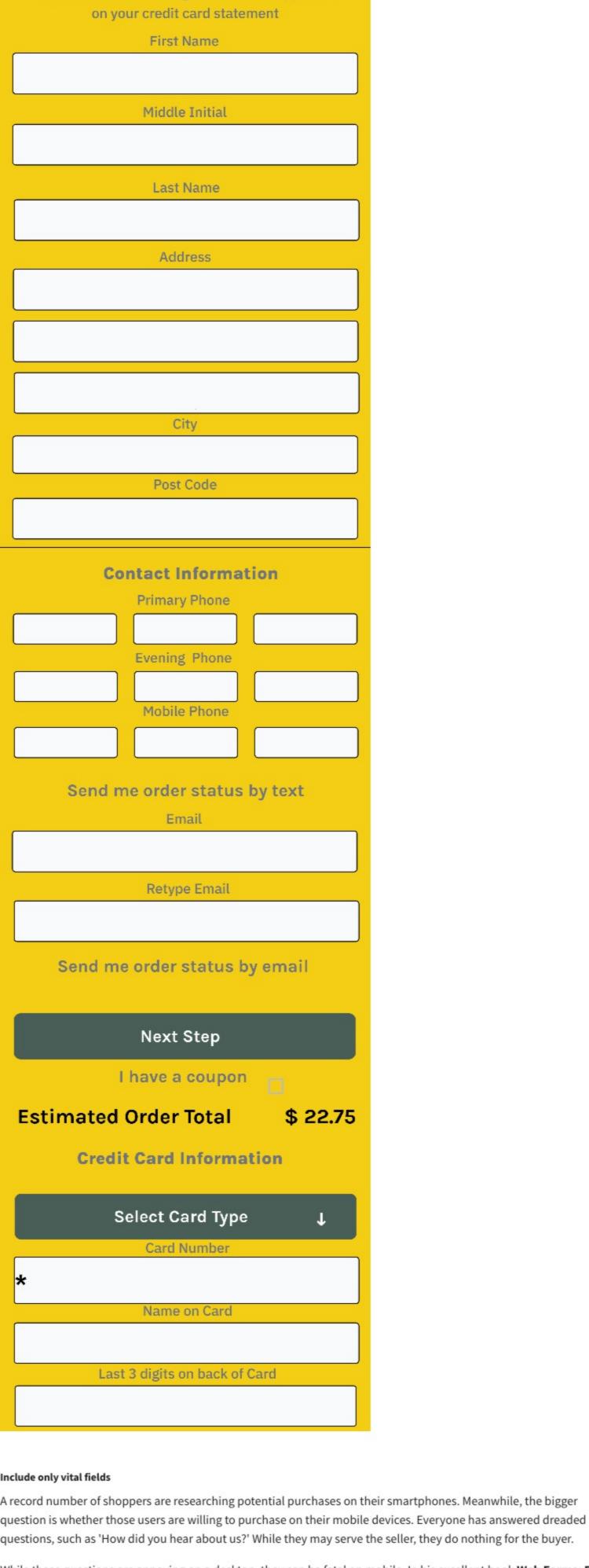
Include a progress indicator Typically, checking out is a multi-step process. This means the customer will have to go through several steps before

The checkout button is not apparent and there is no basket or information about what the user is buying.

his or her order is complete. To make this process usable, include a progress indicator that indicates where the

customer is in the checkout process and how much time is left to complete the process.

LITTLE LEMON



Required fields and errors

email address.

easily."

Leo

First Name is not a required field because it lacks an asterisk (*) to indicate that the form field requires input. Using an

usability. The form field has a minimum character count. Small details like this have a significant impact on the enduser experience in user-centered design. At least 220 three-character names exist. In some ways, this is dehumanizing

An asterisk or the text required indicates that a form field is required. Check that all required form fields are marked. Include feedback to highlight errors such as empty required fields, invalid email (for example, when the email lacks a

asterisk to indicate required fields on forms, according to the Nielsen Norman Group, is a simple way to improve

"Any question you ask people in a Web form requires them to parse it, formulate a response and then input their answer in the affordance you have provided on the form. Being vigilant about every question you ask allows you to

remove questions that are not absolutely necessary or can be asked at a better time or place or can be inferred

Little Lemon's checkout demonstrates how a simple experience can quickly become complicated. Pages display unnecessary fields such as Middle Initial, Evening Phone and Mobile Phone, while breaking fields apart, the Address

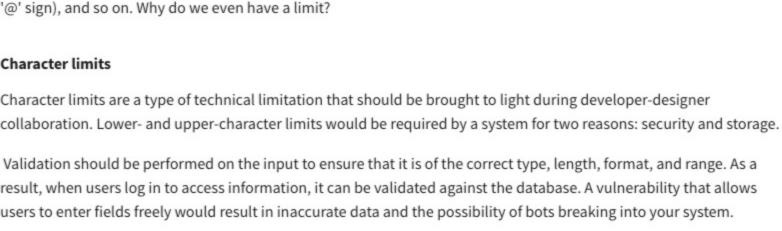
automatically. And the fewer questions you ask, the better the odds are of people completing your forms quickly and

field has three imposing lines and a City (rather than just one for a postal code), plus the user is expected to retype their

After filling out the form fields and clicking submit, an error message is received, preventing a user from continuing:

"First Name must be at least 4 characters." There are two issues to address based on the screenshot:

First Name must be 4 characters long



Maximum character limits are used in storage because it is impossible to store a name that is legitimately

1,073,741,823 bytes long. The longest name in the world is only 747 characters long.

collaboration. A system would require lower- and upper-character limits for security and storage. Validation should be performed on the input to ensure that it is of the correct type, length, format and range. As a result, when users log in to access information, it can be validated against the database. A vulnerability that allows

Remove the minimum number of characters requirement. Implement a maximum character requirement that works for the vast majority of names in the database - 50 characters are an excellent place to start. Why even have a limit?

Character limits are a type of technical limitation that *should* be brought to light during developer-designer

users to enter fields freely would result in messed-up data and the possibility of bots breaking into your system.

it requires the least amount of user effort.

The image below depicts that CVV is located on the back of your bank card, and it is the last three digits printed.

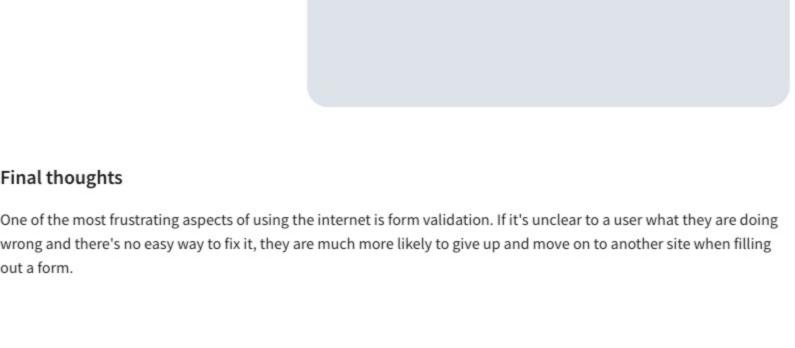
CVV: a solution

Payment not explaining the CVV

two text fields increases the likelihood of typos.

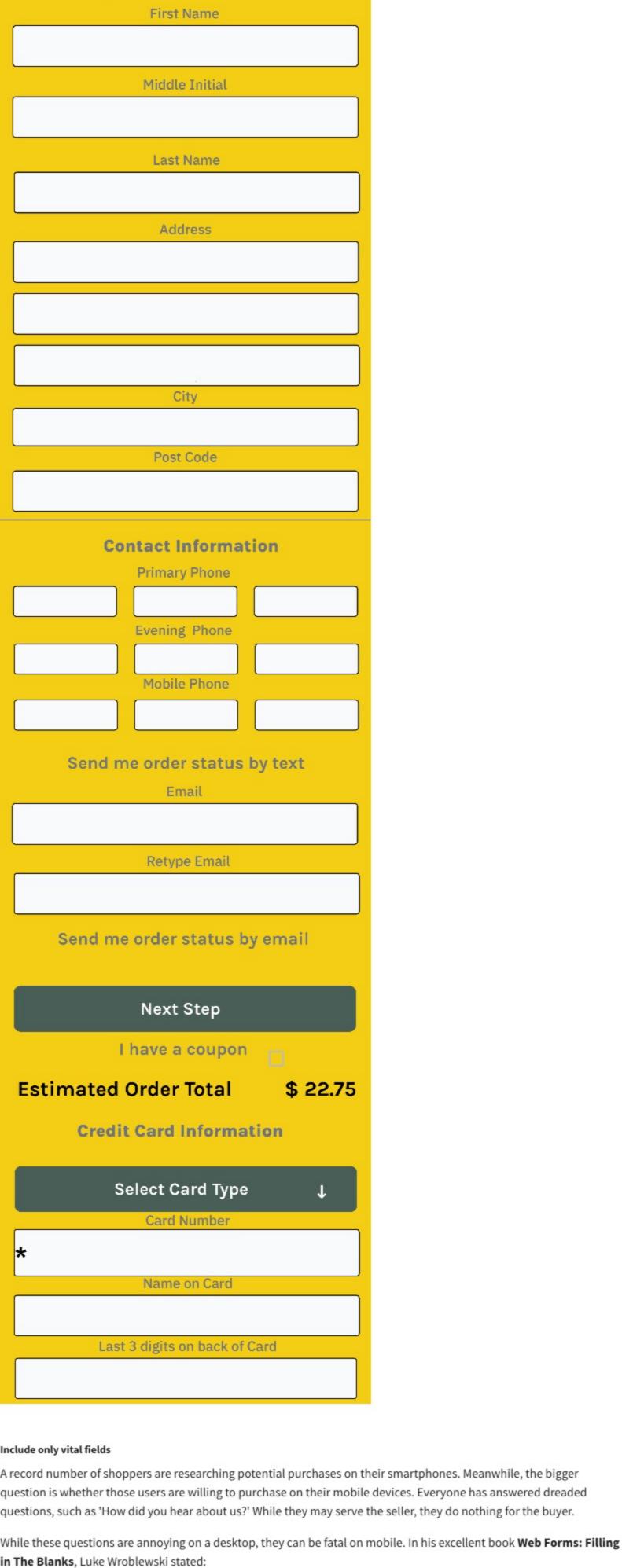
Last 3 digits on back of Card

Like AVS, CVV or CVC is an ambiguous acronym. Make sure to explain it.



The layout First, the text fields where the user needs to input data are in the center and not aligned to the left as in best practice.

Step 1 of 2 Billing and delivery Information **Billing Information** Please enter the Billing address as it appears



First Name*:

Required fields: a solution

because the system regards someone as unreal or invalid.

The First Name input field is required.

Email

Character limits: a solution

Email confirmation: a solution So, the best approach would be to send a confirmation link to the user. This is the most user-friendly approach because

The user is only ordering a meal, so do they need to confirm their email? If it is important, consider that when users are confirming their email in separate fields, they frequently make typos. The requirement that users type their email in

Final thoughts

Like Dislike Report an issue

Mark as completed