Components and UI patterns

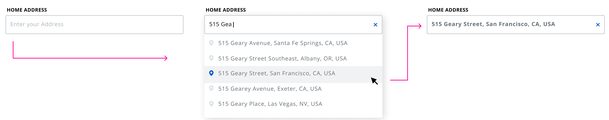
Form fields
Buttons
Dropdowns
Date pickers
Radio buttons, Checkboxes & Toggles
Address Forms & Search Forms
Tab Bars & Title Bars
Accordions & Tabs
Tool Tips & Shadows
Thumbnails & Carousel
Modals & Lightboxes
Menus & Drawers
Wizards, Breadcrumbs & Pagination
Icons & Photos

Address Forms

As it sounds. Forms for your address: They are very common

Make it easy: use only 1 form with auto complete

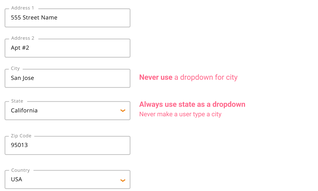
Do



Auto search the address database.
This list only shows 5-7 matches at a time, and this forces the user to keep typing until they see their match. With one form, this pulls street, city, state, and zip code if needed. It's that easy.

Having to fill out each form manually and including country

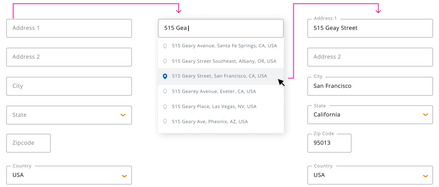
Not a make a break — but do Avoid if you can



Auto populate the other fields

Pre populate the country form

Do

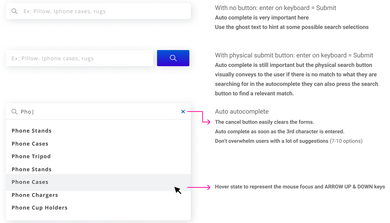


Search Forms

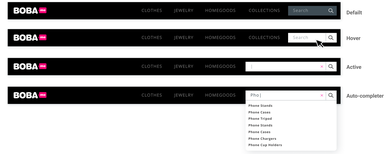
The search box is a combination of the input field and the submit button. They seem easy but there's actually a lot to them. For complex sites, the search box can be the primary way for users to find anything (think Amazon). In these cases, the search form and results page becomes a big deal. Also, search should be accessible on every screen of complex sites.

Search is only needed when you have a lot of content.
Search should be accessible on every screen of complex sites.
Don't make it hard for users to find the search form (upper right is the best placement)

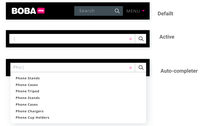
Web Examples:



Navigation Bar for Web

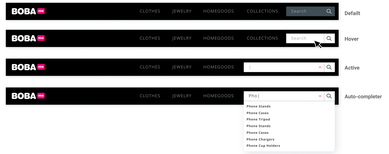


Navigation Bar for Moble



For the web, if you have the space. Show the Search Box (you can have it smaller to save space if needed) & the form expands when the user taps or clicks into the from.

Do

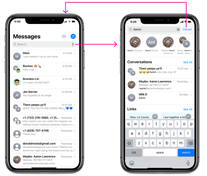


For the web, only use the search icon. This hides the search form box & if you have the space, showing the search form is a better visual conveyance. THIS INTERACTION IS OKAY FOR MOBILE DEVICES

Avoid - Not a Don't

For mobile, keep the user focused while in the search

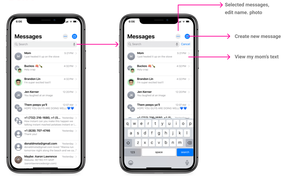
Do



At this point ALL the user can do is search, find relevant search results or cancel the search.

Keep the search where it's at, and not focus the search

Don't



This allows the user to also have the choice do to many other actions beyond just searching.