



Foundation HTML, CSS + Javascript

Our flexible, 8-week online course is an introduction to front-end code, designed for beginners and those who'd like to get more comfortable with HTML, CSS and Javascript.

Have a question? Get in touch!

hi@superhi.com

www.superhi.com/faq

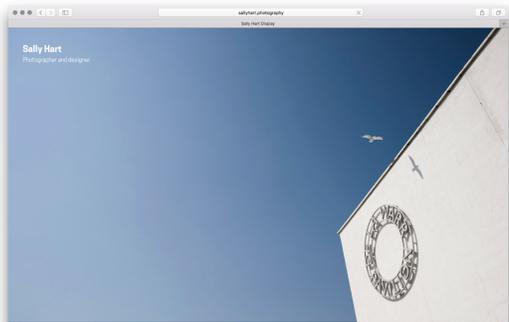
twitter.com/superhi_

facebook.com/superhidotcom



Week 1

Simple sites



www.sallyhart.photography

What is front-end development?

History of the internet, languages & making websites

How to work with HTML & CSS

Creating files, understanding structure & terms

Basic web design

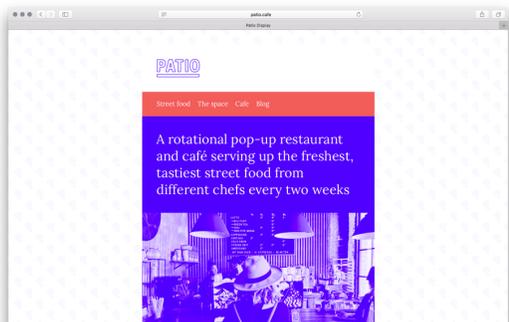
Type, color, hover states & transitions

Image treatments

Background images, positioning & parallax effects

Week 2

Single-column sites



www.patio.cafe

Simple layouts

Advanced layout tags, margins & getting a site online

Using resources

Web fonts & image sources, embedding content, breaking down your favorite sites

Mobile-friendly websites

Media queries, flexible and responsive widths & testing on devices

Each week's project gets released on Monday.

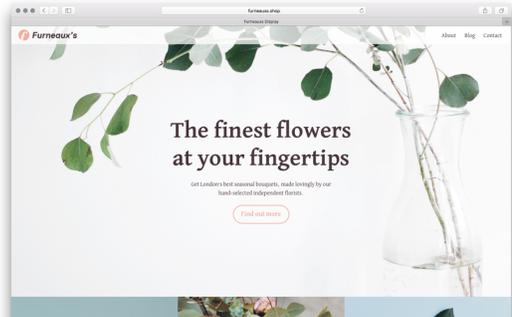
There's no set time to do each project – you can do the project in your own time over each week.

Each week takes around 3-4 hours to complete.

Week 3

Multi-column sites

www.furneaux.shop



Complex layouts

Floats and clears, fixed headers, CSS grids, working with grids & mixed layouts

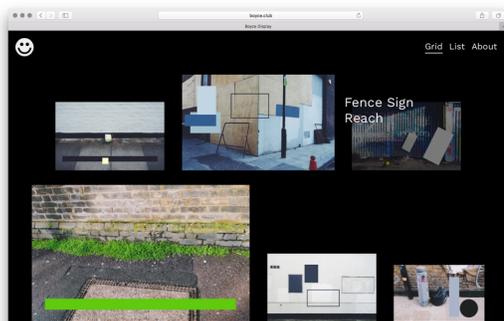
Responsiveness

Responsive layouts, hiding elements & debugging

Week 4

Varied layout sites

www.boyce.club



CSS Display

Changing HTML tag layouts with block, inline & inline-block displays

Positions and floating

Using absolute and relative positions & vertical alignment

Flexbox

How to use the brand new flexbox layout to make more complex and intricate layouts

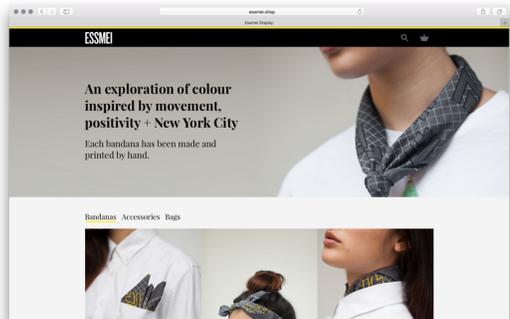
Each week has an optional homework assignment.

You can choose to do it for extra practice on your own (with online support if needed) after each week's project. They're more like a brief in the real world; so an outline, wireframes and assets.

Each homework takes around 1-2 hours to complete.

Week 5

Mixed width sites



www.essmei.shop

Advanced positioning & transitions

Using the layout techniques from Week 4 in a completely different layout

Understanding Javascript

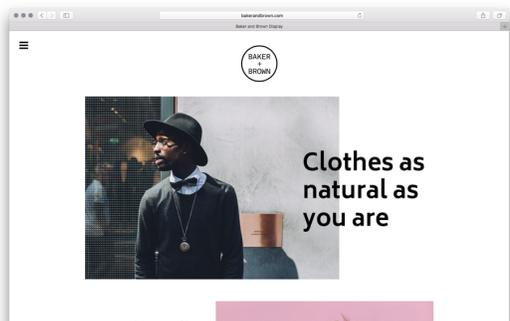
What is Javascript, how it works with HTML & CSS

Adding Javascript

Storing data, running tasks, adding events & basic commands

Week 6

Overlaps



www.bakerandbrown.com

How to use jQuery

What is jQuery, selecting tags, manipulating HTML and CSS, using events & debugging

Simple Javascript techniques

Hamburger menus, parallax scroll, combining CSS & Javascript for transitions

Overlapping CSS layouts

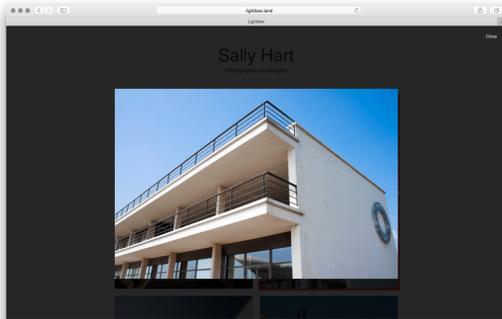
How to make text effects that overlay other images and text boxes

We provide all the tools you need to get started making websites from scratch.

Each course comes with digital and printed copies of our *Learn to Code Now* book, and access to our custom SuperHi code editor designed to make learning to code easier. You'll be able to publish your sites live to the web with the click of a button.

Week 7

Lightboxes + parallax



www.lightbox.land + www.interiorweekly.com

How to add lightboxes/modals

Using click events to make content pop out

Understanding document and window

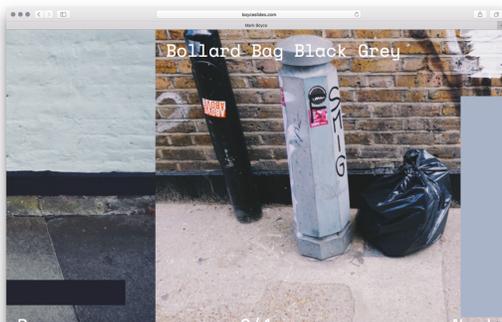
How to add Javascript to the whole page and the browser window itself

Scrolling effects

How to change the design when the user scrolls that page and how to make progress bars

Week 8

Slideshows + carousels



www.boyceslides.com

Slideshows

Creating slideshows, auto-playing with timers & Ajax for dynamically changing content

Coding in different environments

Tumblr, Squarespace & Wordpress

How it all works with back-end

Ruby on Rails, PHP & Python

**You get up to 4 sessions
of 1:1 Skype mentorship.**

This can be booked before, during or after the course. You can talk about anything you like, not just the course! We're happy to help you with things outside coding — we're helping people get jobs, get freelance work, make their résumé better, get paid more, etc.