



Command Line for Creatives

Our go-at-your-own-pace short course has 7+ hours of video lessons that will teach you how to confidently work with Git, GitHub, Sass, PostCSS, NPM, Gulp, Webpack and more popular front-end development command line tools.

Have a question? Get in touch!

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About the course

Command Line for Creatives is designed to get people who aren't comfortable using a command line terminal to the point of knowing exactly how to install and use any front-end development command line tool that they want to use, such as Sass, Gulp and Webpack.

Who is this course for?

Anyone who is looking to start, or get better at, working with the command line and tools that are built especially for the command line. If you're working within a team or working on complex projects, Git is a key part of a coding workflow.

This is a beginner course but it will help to have some knowledge of HTML and CSS as we will be working with some front-end development tools like Sass, PostCSS and Gulp.

Most of our students work in the creative industries – designers, strategists and copywriters are the most common jobs amongst our students – but you can work in any industry to join the course.



What you'll get

7 hours of video lessons

Covering how to work with command line front-end development tools

Resources

Resources to get you started and keep you going post-course

Continued help post-course

Help from our expert instructors with years of experience in the industry

Real world projects

Projects and code that you can alter and remix to add your own sites

Extra homework challenges

Test your knowledge!

Access to the SuperHi community

Join our Slack and our super secret group on Facebook

What you'll learn

- What tools to install and how to customize them with themes + plugins
- How to work with Git and GitHub to add version control to projects and collaborate with other people
- How to get projects online using services such as GitHub Pages, Netlify and Siteleaf
- How to add next-level front-end development tools such as Sass and Webpack to your projects
- How to create a client-updatable static site using Jekyll and Siteleaf
- How to improve the workflow of your projects using tools like Gulp
- How to install and use NPM modules to your project

Lesson 1

Installing the best tools

A modern workflow demands a modern set of tools. We talk through all the best tools that you will use within a day-to-day workflow, such as a customizable command line terminal called Hyper and a code editor called VS Code, as well as how to make them look good using themes and optimize them with plugins.

We'll also talk about how to use the command line terminal, how to get around in our file systems with it and how to add in tools like Oh My Zsh to tailor our terminal.

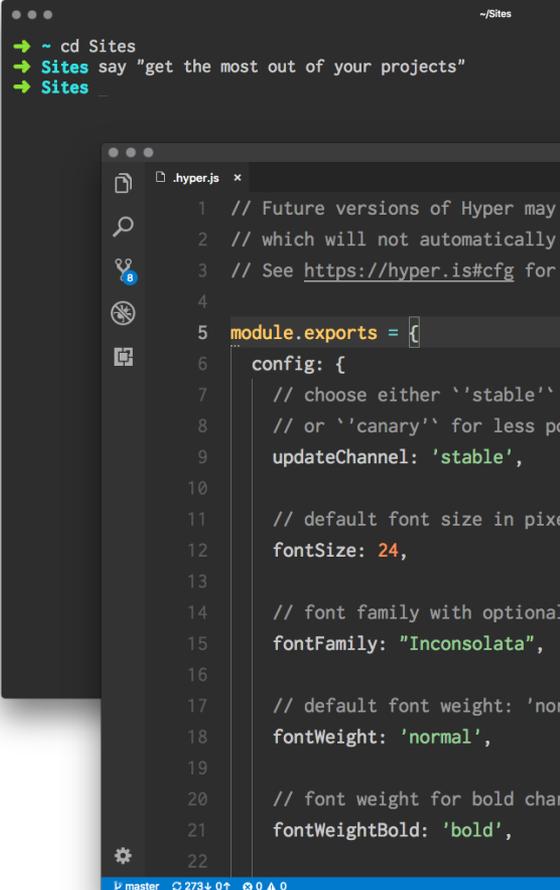
Lesson 2

Git, GitHub + Netlify

Git and GitHub lets us collaborate with others and have different versions of our project stored.

We will be creating a new project, called Tropicali, from scratch, adding files using Git, committing our files (think like a 'big save'), then sending (or 'push') those files to a new GitHub 'repo'.

We also talk about branching and getting our project online using GitHub Pages and Netlify too.



The image shows a terminal window and a code editor window. The terminal window displays the following commands and output:

```
→ ~ cd Sites
→ Sites say "get the most out of your projects"
→ Sites
```

The code editor window shows the following JavaScript code:

```
1 // Future versions of Hyper may
2 // which will not automatically
3 // See https://hyper.is#cfg for
4
5 module.exports = {
6   config: {
7     // choose either 'stable'
8     // or 'canary' for less p
9     updateChannel: 'stable',
10
11     // default font size in pixels
12     fontSize: 24,
13
14     // font family with optional
15     fontFamily: "Inconsolata",
16
17     // default font weight: 'normal'
18     fontWeight: 'normal',
19
20     // font weight for bold characters
21     fontWeightBold: 'bold',
22
```

Do I have to finish the course in a certain amount of time?

Once you buy the course, it's yours forever! You'll always have access to the lessons and our support.

This course has around 7 hours of video lessons, so you can break down your learning however works best for you and your schedule.

Lesson 3

Sass

If you like CSS but want more, Sass is CSS with superpowers, and one of the most popular CSS preprocessors – a preprocessor lets us write Sass-style code instead of pure CSS, then run that code through the Sass compiler to output CSS we can use on any website.

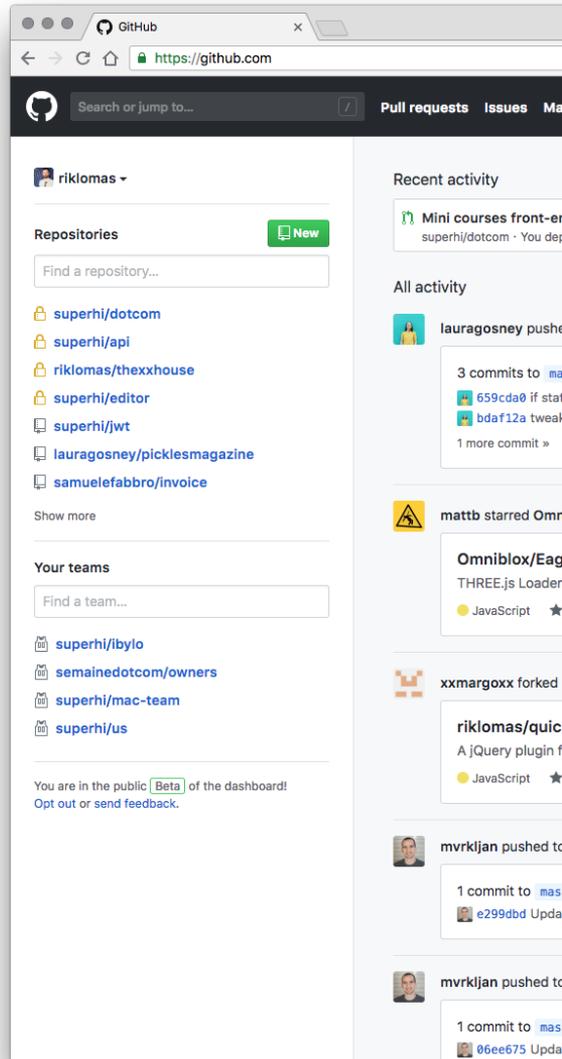
We show you how to install, run and code with Sass, so you can use features like variables, mixins and nested styles.

Lesson 4

Gulp

When we start doing several command line tasks at the same, we need a better way to control them all together. In Lesson 4, we explore Gulp – a toolkit for automating front-end development tasks such as Sass, and how we can set it up to manage multiple tasks in one place.

We also talk about how to use NPM packages and how to use them within Gulp so that we can do run tasks such as automatically refresh our browser, minify code and optimize images. We write tasks once and we can quickly run them as many times as we need.



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Lesson 5

PostCSS

CSS is always changing and evolving, but how would we use future CSS in current and older browsers? In this lesson, we explore PostCSS, a system that uses Javascript to take cutting-edge CSS features and make it available for all. Want to use CSS variables in Internet Explorer? Now you can!

Lesson 6

Jekyll + Siteleaf

Jekyll is probably the world's most popular static site generator – we discover how it works and how we can quickly make a blog with it. We also dive into Siteleaf, a service that our clients and customers can use to update our Jekyll site and then sync it with GitHub so we can make design changes to clients' added content.

Lesson 7

Webpack

Similarly to PostCSS, what if we want to use future Javascript today? We dive into Webpack, a tool that lets us use cutting edge Javascript in modern and older browsers. If you want to use ES6 or import statements in your Javascript, Webpack is the tool for you!



Relax with us

Tropicali is a new restaurant in the heart of Santa Fe, New Mexico. We serve casual fine dining Latin American cuisine with a little Southwestern twist. Ask us how to make your burrito "Christmas style!"

[ABOUT US](#)



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