

A photograph showing two young women smiling and looking down at a laptop screen. They appear to be engaged in a collaborative activity, possibly a workshop. The background is a plain wall.

Girls Who Code GNPL

Web Development Workshop

girls who
CODE

Welcome!

A black and white photograph showing two young women from the chest up. They are both looking down at a silver laptop computer. The woman on the left has long dark hair and is wearing a dark t-shirt. The woman on the right has long dark hair and is wearing a light-colored top with small decorative elements. The laptop's Apple logo is visible on its back panel.

Objectives

1. Workshop Resources:
<https://github.com/girlswhocode-gnpl>
2. Create a Github Account
3. Choose a template for your personal site
4. Set up Atom on your computer
5. Learn some HTML concepts
6. Design your personal site
7. Upload it to Github!



Step 1: Go to <https://github.com/girlswhocode-gnpl>

All resources used in this tutorial are available at the link above, in the **learn-webdev** repository.

The screenshot shows a GitHub repository page. At the top, the URL is https://github.com/girlswhocode-gnpl/learn-webdev. The repository name is "girlswocde-gnpl / learn-webdev". It has 1 watch, 0 stars, and 0 forks. The "Code" tab is selected. Below the header, it says "Resources for learning web development, made for the GNPL Levels Hackathon". It shows 4 commits, 1 branch, 0 releases, and 1 contributor. The contributor is "ezronis" with a first commit. The latest commit was 28 minutes ago. There are buttons for "Create new file", "Upload files", "Find file", and "Clone or download". Below this, there are two README.md files. The first one is titled "Learn: Web Development Track". It says: "These resources have been aggregated for the web development track of the Great Neck Public Library, Levels Hackathon." A table below lists tutorials and topics covered:

Tutorial	Topics Covered
Create a website with a Bootstrap Template and Github Pages	HTML, Git, Github Pages
Interactive tutorial on Getting Started with HTML & CSS	HTML, CSS, and many more
Setting up Git	Git (fork, clone, add, commit, push)
Beginner Development Track, Create your Personal Site	HTML, CSS, Javascript

A black and white photograph of two young women sitting at a desk, looking intently at a laptop screen. The woman on the left has long dark hair and is wearing a dark t-shirt. The woman on the right has long dark hair and is wearing a light-colored top with a small pattern. The laptop's Apple logo is visible on the left side.

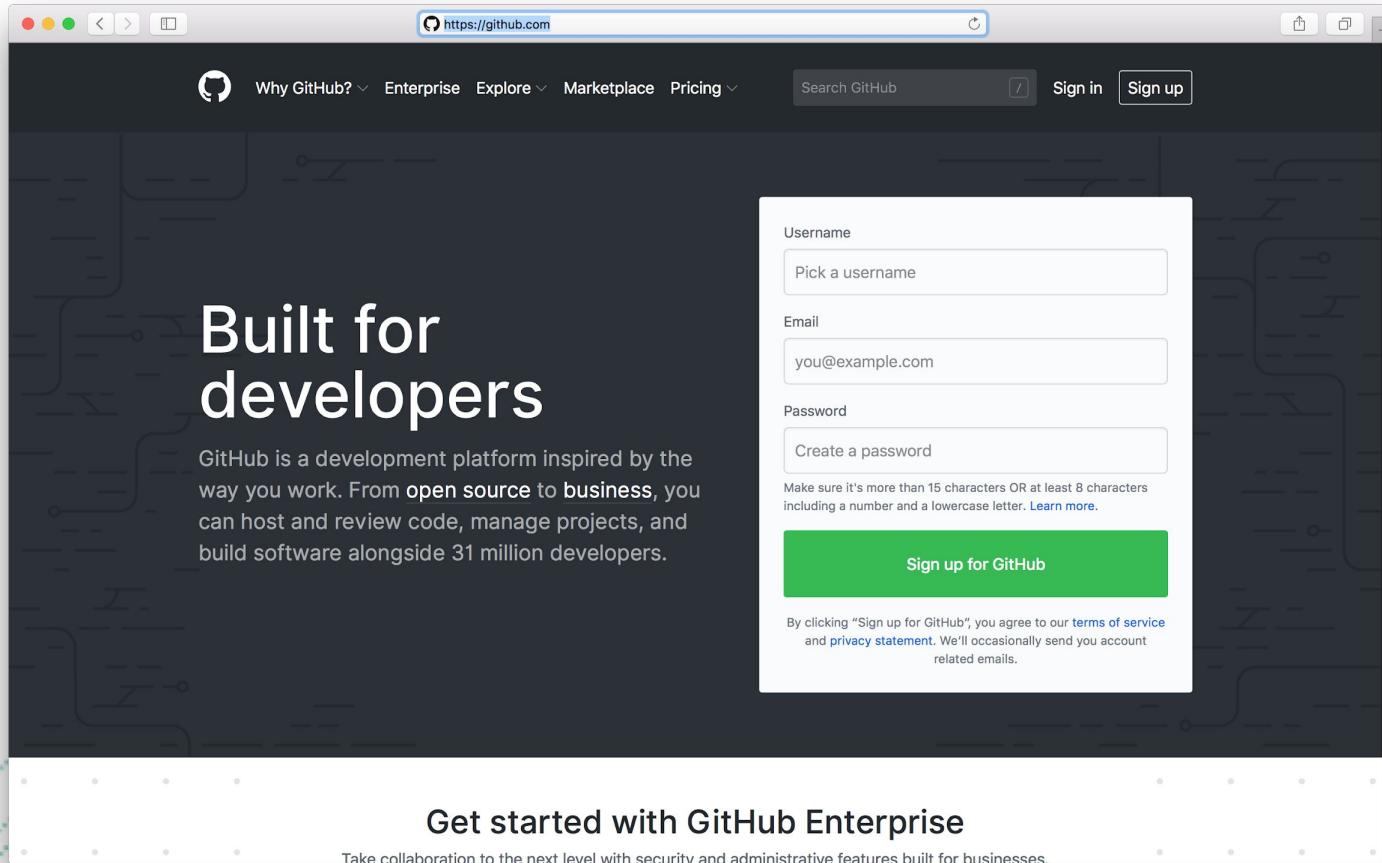
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Step 2: Create a Github Account

In your web browser, navigate to <https://github.com>. Fill out the form below to create an account.



The screenshot shows the GitHub sign-up page. At the top, there's a navigation bar with links for "Why GitHub?", "Enterprise", "Explore", "Marketplace", and "Pricing". A search bar and "Sign in" and "Sign up" buttons are also present. The main content area features a large "Built for developers" heading and a paragraph about GitHub's mission. On the right, there's a sign-up form with fields for "Username", "Email", and "Password", each with a placeholder text. Below the password field is a note about password requirements. A large green "Sign up for GitHub" button is centered at the bottom of the form. At the very bottom of the page, there's a call-to-action for "Get started with GitHub Enterprise".

https://github.com

Why GitHub? Enterprise Explore Marketplace Pricing

Search GitHub

Sign in Sign up

Username

Pick a username

Email

you@example.com

Password

Create a password

Make sure it's more than 15 characters OR at least 8 characters including a number and a lowercase letter. [Learn more](#).

Sign up for GitHub

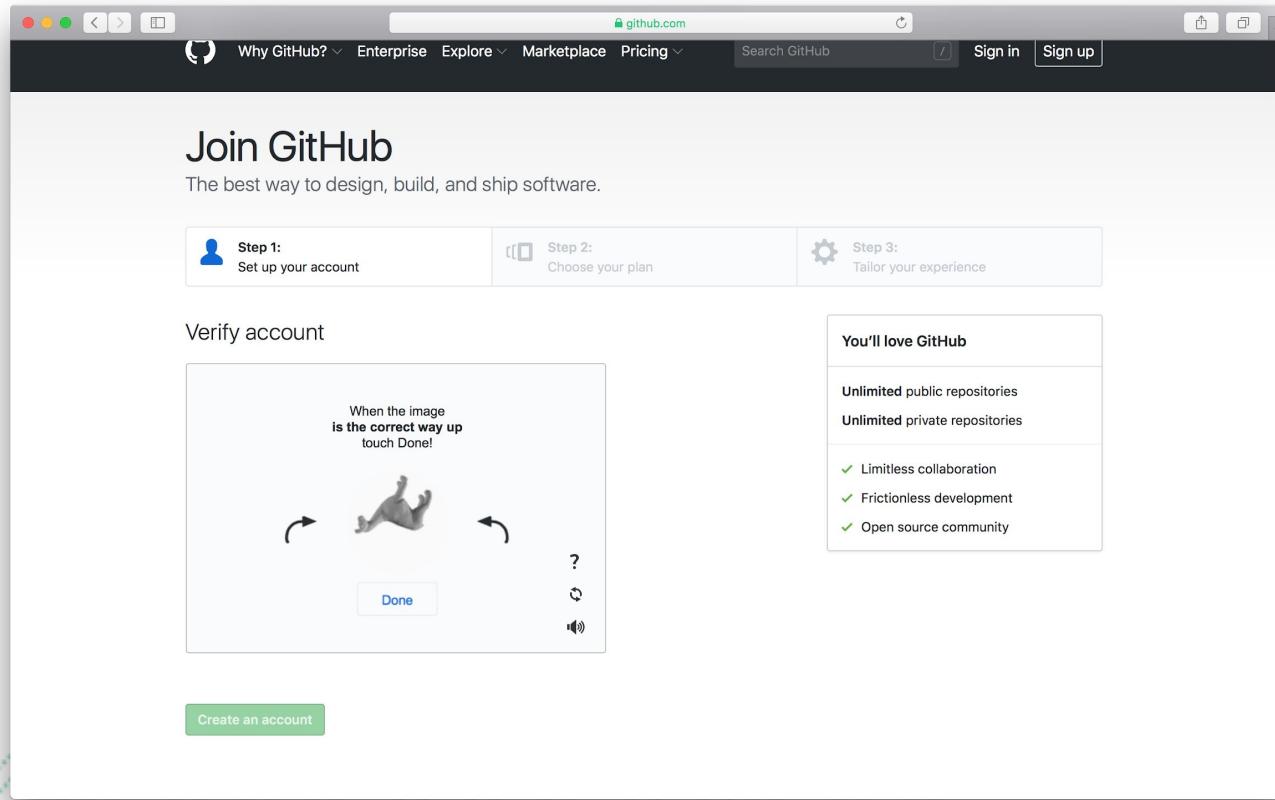
By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy statement](#). We'll occasionally send you account related emails.

Get started with GitHub Enterprise

Take collaboration to the next level with security and administrative features built for businesses.

Step 2: Create a Github Account

Click the arrows to get the image right side up, and press **Done**. Then select **Create an account**.



Step 2: Create a Github Account

Select the **Free** plan, and scroll to the bottom to press **continue**.

The screenshot shows a web browser window for GitHub at the URL github.com. The title bar says "Welcome to GitHub". Below it, a message says "You're a few steps away from building better software, @lezro0519.". A progress bar at the top indicates three steps: "Completed Set up your account" (green checkmark), "Step 2: Choose your plan" (blue square icon), and "Step 3: Personalize your experience" (gear icon).

Choose your plan

With tools developers love and the world's largest open source community, there's no wrong choice.

Plan	Price	Inclusions
Free	\$0 per month	<ul style="list-style-type: none">Includes:Unlimited public and private repositories3 collaborators for private repositoriesIssues and bug trackingProject management <p>Are you a student? Get access to the best developer tools for free with the GitHub Student Developer Pack.</p>
Pro	\$7 per month	<ul style="list-style-type: none">Includes:Unlimited public and private repositoriesUnlimited collaboratorsIssues and bug trackingProject managementAdvanced tools and insights

Step 2: Create a Github Account

Fill out the form below, and scroll to the bottom and press **Submit**.

The screenshot shows a web browser window for GitHub at github.com. The page displays the "Welcome to GitHub" message and the user handle @lezero0519. A progress bar at the top indicates three steps: "Completed" (Setup a personal account), "Step 2: Choose your plan", and "Step 3: Tailor your experience".

How would you describe your level of programming experience?

Very experienced Somewhat experienced Totally new to programming

What do you plan to use GitHub for? (check all that apply)

School projects Research Project Management
 Development Design Other (please specify)

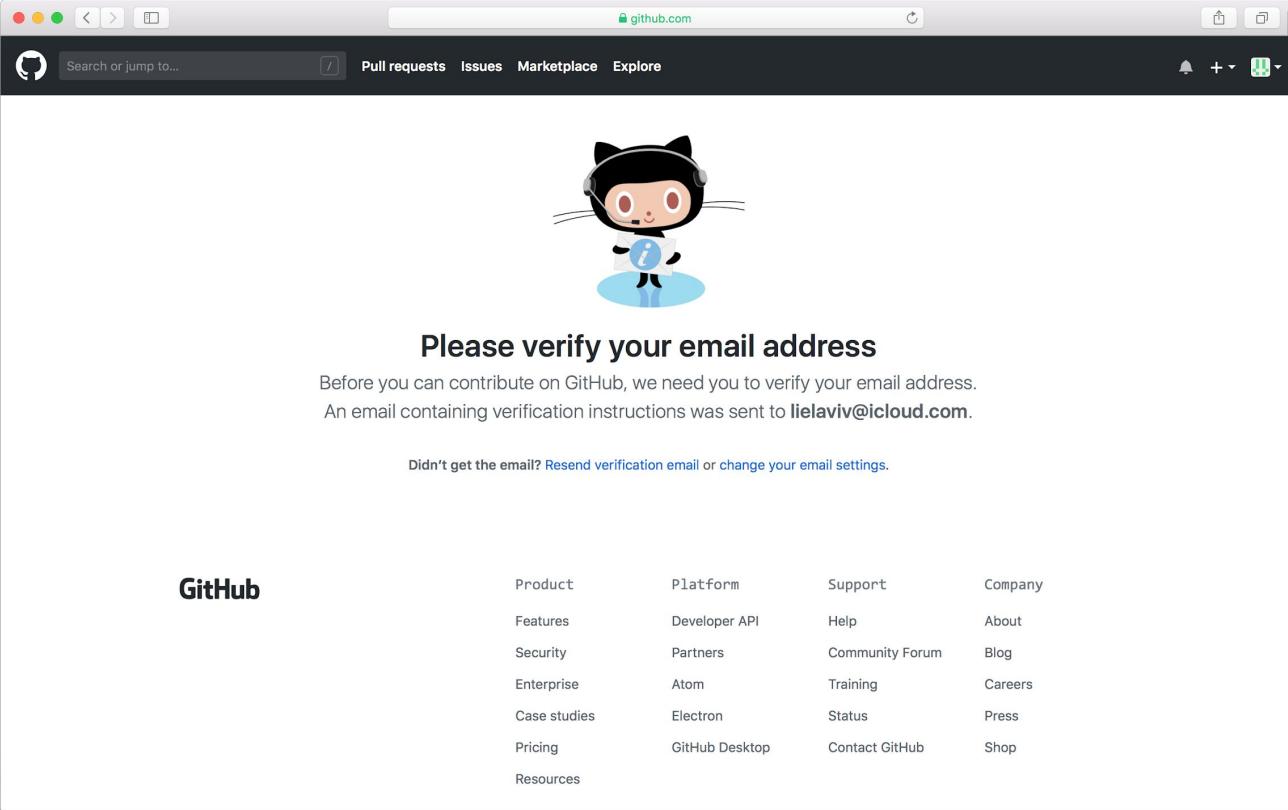
Which is closest to how you would describe yourself?

I'm a professional I'm a hobbyist I'm a student
 Other (please specify)

What are you interested in?

Step 2: Create a Github Account

Sign into your email to **verify your github account**, you should have received an email from github.



The screenshot shows a web browser window with the GitHub homepage loaded. At the top, there's a navigation bar with links for "Pull requests", "Issues", "Marketplace", and "Explore". Below the navigation bar is a large, friendly GitHub logo (a black cat wearing a headset). The main content area features the text "Please verify your email address" in bold. It explains that verification is required to contribute on GitHub and provides the recipient's email address: "An email containing verification instructions was sent to lielaviv@icloud.com". Below this, there are links for "Resend verification email" and "change your email settings". At the bottom of the page, there's a footer with the GitHub logo and links to various sections: Product (Features, Security, Enterprise, Case studies, Pricing, Resources), Platform (Developer API, Partners, Atom, Electron, GitHub Desktop), Support (Help, Community Forum, Training, Status, Contact GitHub), and Company (About, Blog, Careers, Press, Shop).

GitHub		Product	Platform	Support	Company
Features	Developer API	Help	About		
Security	Partners	Community Forum	Blog		
Enterprise	Atom	Training	Careers		
Case studies	Electron	Status	Press		
Pricing	GitHub Desktop	Contact GitHub	Shop		
Resources					

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Step 3: Choose a template for your site!

From the [learn-webdev](#) repository, click on [Create a website with a Bootstrap Template and Github Pages](#). It should take you to this page:

The screenshot shows a web browser window displaying the startbootstrap.com website. The page title is "How to Create and Launch a Website from Start to Finish". Below the title, it says "A beginners guide to publishing websites using themes from Start Bootstrap and GitHub Pages". On the right side of the main content area, there is a pink rectangular box containing the Vimeo logo and some text: "We put ads here, not on your videos. Try our Ad Free Player, a Vimeo feature." and "ads via Carbon". At the bottom left, there is a section titled "Before we begin" with a note about technical requirements. At the very bottom, there is a link to "Introduction". The browser's address bar shows "startbootstrap.com".

Start Bootstrap

THEMES ▾ TEMPLATES ▾ SNIPPETS LEARN ▾ RESOURCES

BLOG [Twitter](#) [GitHub](#)

How to Create and Launch a Website from Start to Finish

A beginners guide to publishing websites using themes from Start Bootstrap and GitHub Pages

vimeo

We put ads here, not on your videos. Try our Ad Free Player, a Vimeo feature.
ads via Carbon

Before we begin

Technical Requirements: In this guide you will be editing the content of a website theme! You will need to have some working knowledge of HTML to do so.

Optional Requirements: If you want to edit your theme's style (colors, fonts, etc.), you will need to have some working knowledge of CSS - this isn't required if you are happy with the default design of the theme you choose.

Introduction

Step 3: Choose a template for your site!

On step 3 of **Start Bootstrap**, click on <https://startbootstrap.com/themes>. This is where you can choose a template!

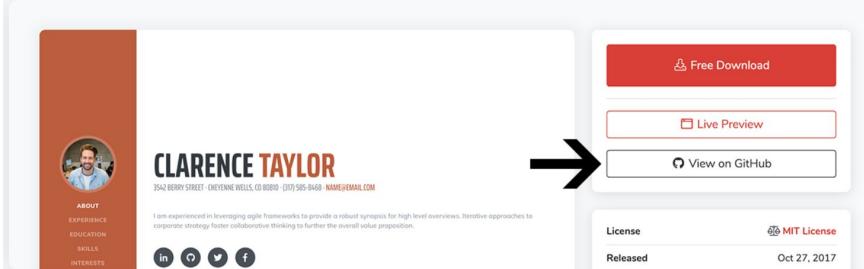
The screenshot shows the 'Step 3: Choose a theme' section of the Start Bootstrap website. It features a sidebar on the left with sections for 'About', 'Education', 'Skills', and 'Experience'. A large button on the right says 'View on GitHub'. Below it are 'Free Download', 'Live Preview', and 'View on GitHub' buttons. A note at the bottom says 'Once you're on GitHub, you will need to click on the "Fork" button at the very top of the screen, which will create a copy of the repository under your account - shown below.'

The screenshot shows the 'Bootstrap Themes' page. At the top, there's a navigation bar with links for 'THEMES', 'TEMPLATES', 'SNIPPETS', 'LEARN', and 'RESOURCES'. Below the navigation is a red header with the text 'Bootstrap Themes' and a subtext: 'Free Bootstrap themes that are ready to customize and publish. All of our themes are built with Bootstrap 4, MIT licensed, and updated regularly!'. To the right, there's a 'vimeo' logo and a callout box about customizable player ads via Carbon. Below the header, there are three theme preview cards: 'SB Admin 2' (a free Bootstrap admin theme), 'Creative' (a one-page creative theme), and 'Agency' (a one-page agency theme).

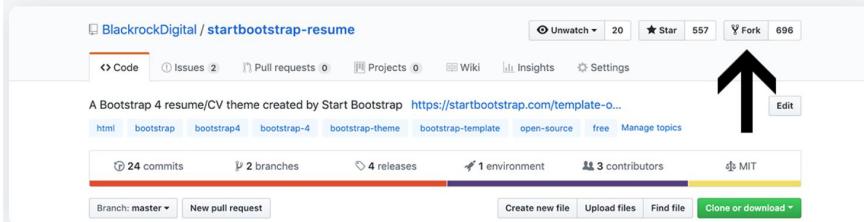
Step 3: Choose a template for your site!

Once you've chosen a template, press **View on Github** and **Fork** the template.

From the theme overview page of the theme you've chosen, click on the 'View on GitHub' button that is just below the download and live preview buttons on the right hand sidebar - you can see an example below on the resume theme overview page.



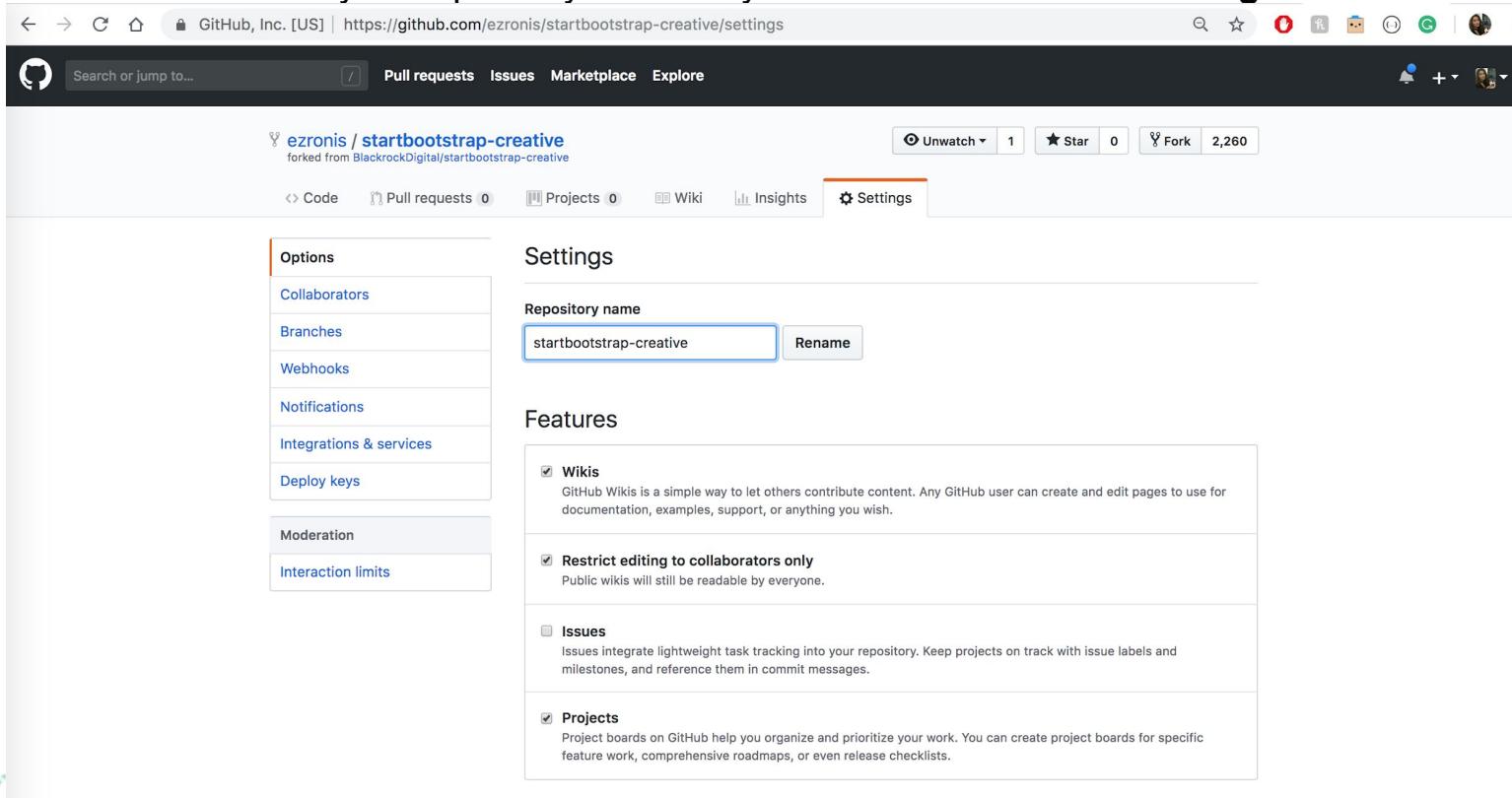
Once you're on GitHub, you will need to click on the 'Fork' button at the very top of the screen, which will create a copy of the repository under your account - shown below.



At this point, you can change the name of the repository - for example - if you forked 'startbootstrap-resume' you could change this to 'my-resume' if you choose. You can do this under your repository settings.

Step 3: Choose a template for your site!

Rename your repository to title of your new website in the **Settings** tab.



The screenshot shows a GitHub repository settings page for 'ezronis / startbootstrap-creative'. The repository was forked from 'BlackrockDigital/startbootstrap-creative'. The 'Settings' tab is active. On the left, a sidebar lists options like Collaborators, Branches, Webhooks, Notifications, Integrations & services, Deploy keys, Moderation, and Interaction limits. The main area shows the repository name 'startbootstrap-creative' in a field with a 'Rename' button. Below that, under 'Features', there are sections for Wikis, Restrict editing to collaborators only, Issues, and Projects. Each feature has a description and an associated checkbox. At the bottom, there's a section for 'Data services'.

ezronis / startbootstrap-creative
forked from BlackrockDigital/startbootstrap-creative

Unwatch 1 Star 0 Fork 2,260

Code Pull requests 0 Projects 0 Wiki Insights Settings

Options

Collaborators

Branches

Webhooks

Notifications

Integrations & services

Deploy keys

Moderation

Interaction limits

Settings

Repository name

startbootstrap-creative Rename

Features

Wikis
GitHub Wikis is a simple way to let others contribute content. Any GitHub user can create and edit pages to use for documentation, examples, support, or anything you wish.

Restrict editing to collaborators only
Public wikis will still be readable by everyone.

Issues
Issues integrate lightweight task tracking into your repository. Keep projects on track with issue labels and milestones, and reference them in commit messages.

Projects
Project boards on GitHub help you organize and prioritize your work. You can create project boards for specific feature work, comprehensive roadmaps, or even release checklists.

Data services

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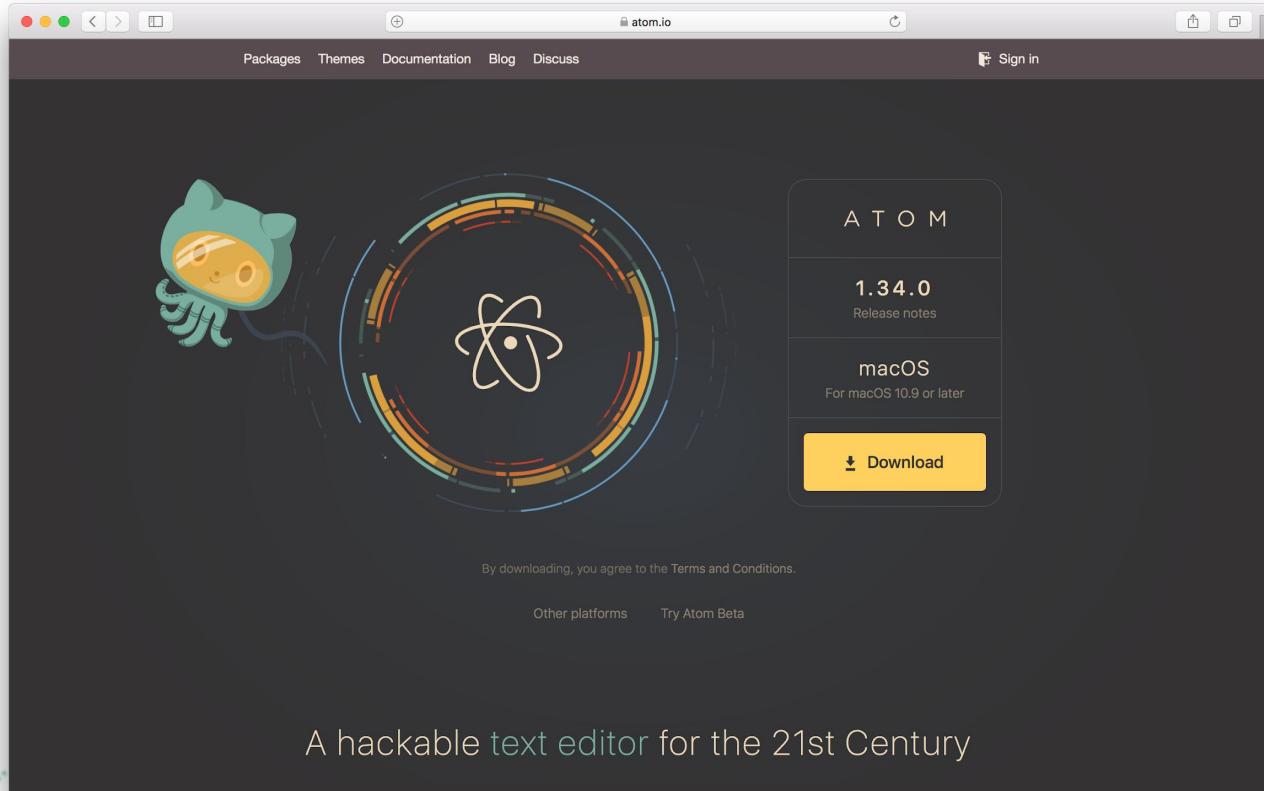
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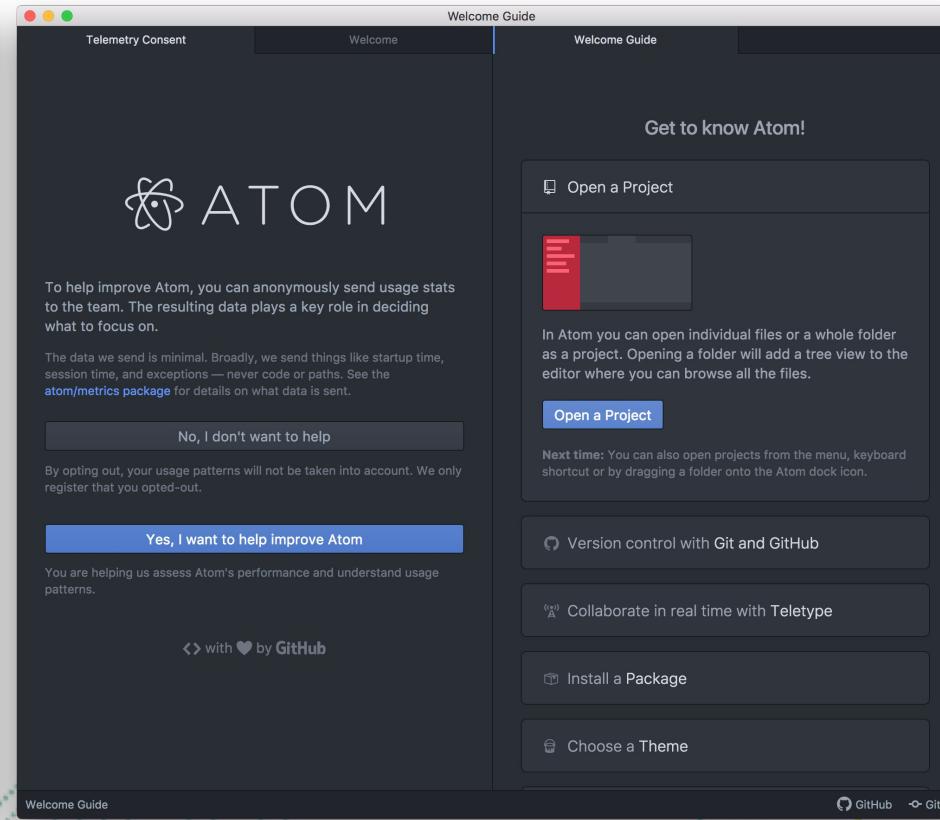
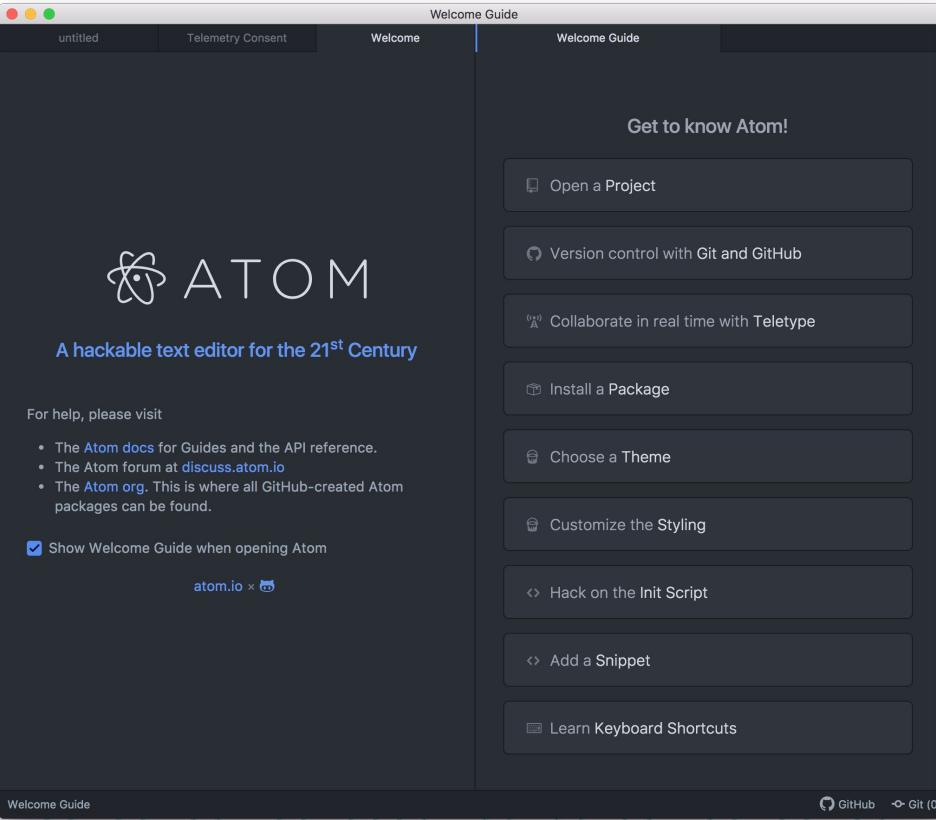
Step 4: Setup Atom on your computer

Navigate to atom.io and press Download.



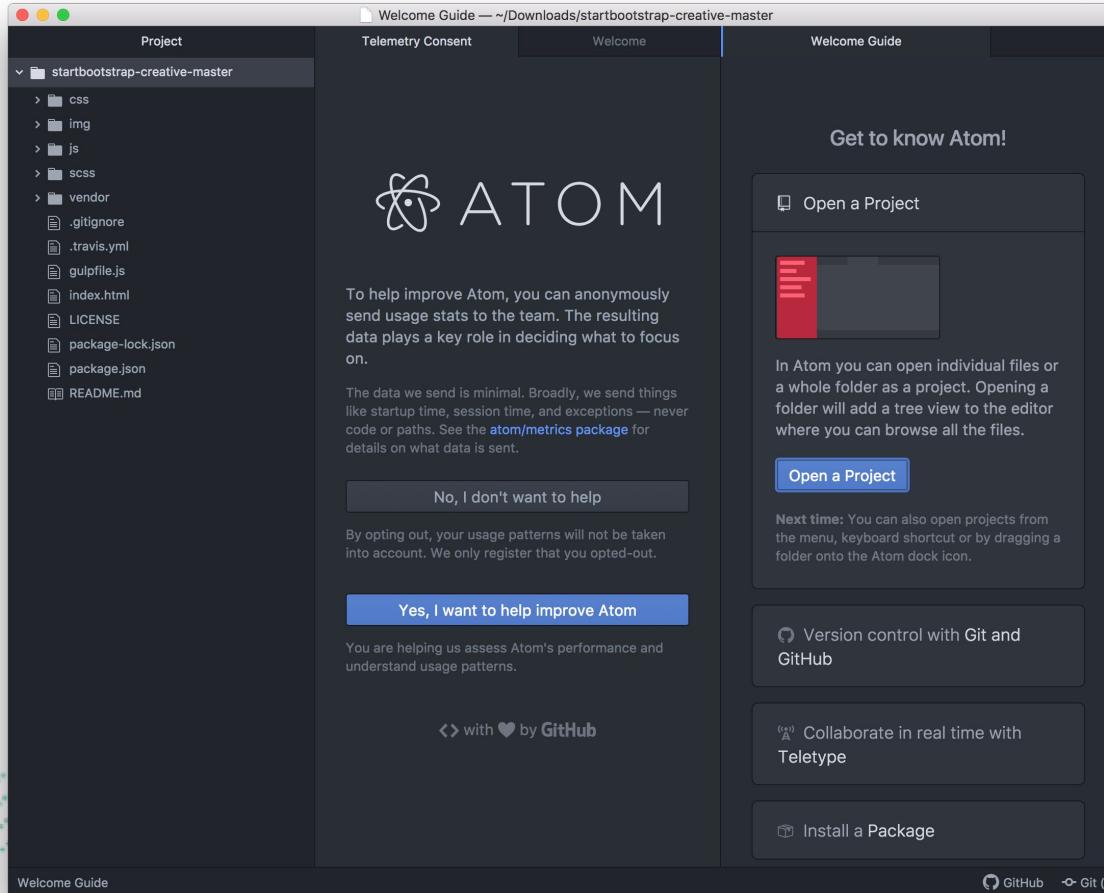
Step 4: Setup Atom on your computer

Once downloaded, **open** the Atom text editor. It may be in your downloads folder. Select **Open a Project**



Step 4: Setup Atom on your computer

Find your repository folder in Downloads and press **Open**. Your Atom should look like this:



Step 4: Setup Atom on your computer

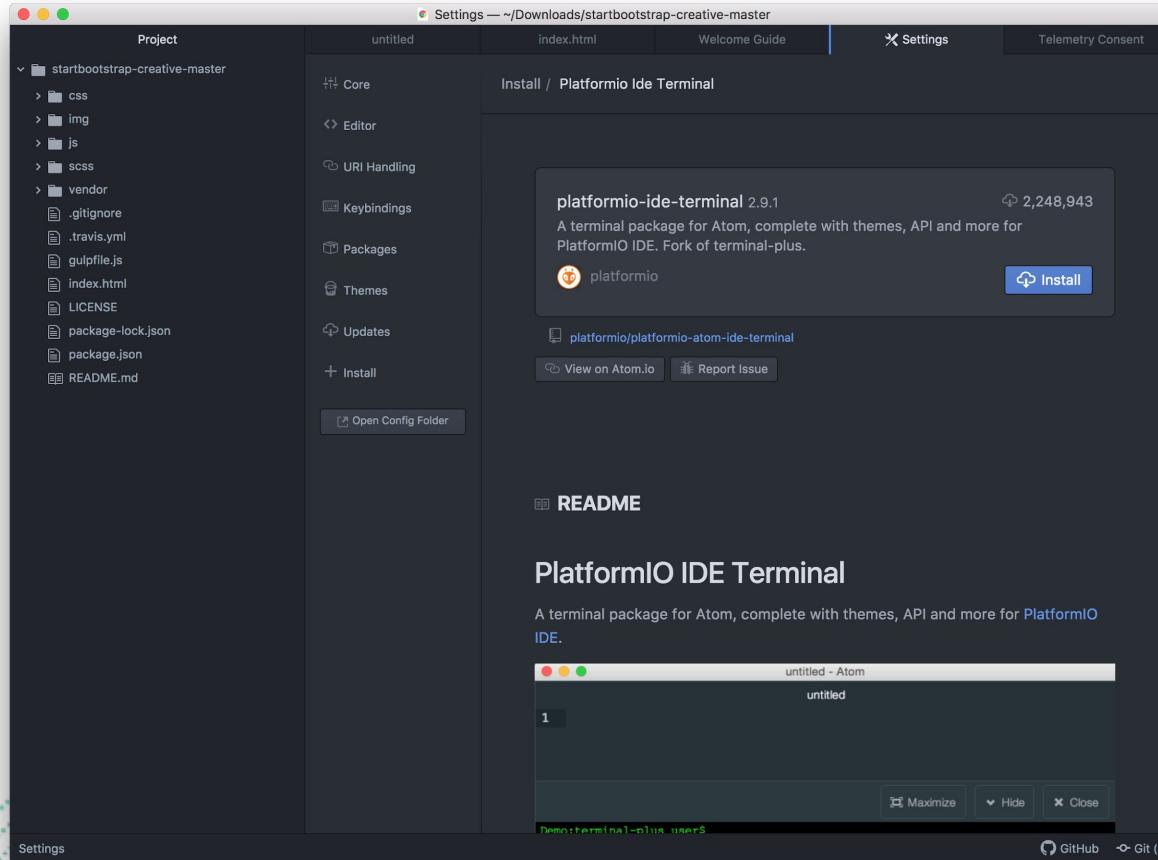
Head to the **Packages** menu on Atom.io. Search for **terminal plus**. Press **Install**.

The screenshot shows a web browser window displaying the Atom Packages search results. The URL in the address bar is <https://atom.io/packages/search?q=terminal+plus>. The search term 'terminal plus' is entered in the search input field. The results are listed in cards:

- terminal-plus**
A terminal package for Atom, complete with themes and more.
#terminal-plus #terminal #plus #panel #tty
Owner: jeremyramin
Version: 0.14.5
Downloads: 555,688
Rating: 680
Install button
- terminal-tab-plus**
A simple terminal for panes and docks.
#command #console #prompt #pty #terminal
Owner: edjubuh
Downloads: 4,675
Rating: 2
Install button
- vk-terminal**
A terminal package for Atom, complete with themes, API and more for PlatformIO IDE. Fork of terminal-plus.
#vk #terminal-plus #terminal #item #panel
Owner: atom-repo
Downloads: 1,881
Rating: 4
Install button

Step 4: Setup Atom on your computer

When redirected to **Atom**, select **Install**.



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Step 5: Learn some HTML concepts

From the [learn-webdev](#) repository, click on [Interactive tutorial on Getting Started with HTML & CSS](#).

The screenshot shows a web browser window for learn-html.org. The page title is "LEARN-HTML.ORG". The navigation bar includes links for Python, Java, **HTML & CSS**, Go, C, C++, JavaScript, PHP, Shell, C#, Perl, Ruby, and Jobs. Below the navigation is a social sharing section with "Like 130", "Tweet", "Share", and a count of "92". A sidebar on the left promotes "Free Mac PDF Reader" with three steps: 1. Quick Install, 2. Absolutely free – No Sign Up, 3. Enjoy, and a "START NOW" button. The main content area features a "Welcome" section with a brief introduction to learning HTML & CSS using the Bootstrap CSS framework. It also mentions advanced tutorials. Below this is a "Getting Started with HTML & CSS" section with a list of basic topics: Hello, World! and Basic Elements. At the bottom is an interactive code editor with a "Code" tab containing sample HTML code and an "Output" tab showing a blank black box. Buttons for "Run", "Reset", "Solution", "Expected Output", and "Minimize Window" are visible above the output area. The footer includes a copyright notice and "Powered by Sphere Engine™".

1. Quick Install
2. Absolutely free – **No Sign Up**
3. Enjoy

START NOW

Welcome

Welcome to Learn HTML, the easiest way to learn HTML & CSS. Learn HTML provides an interactive tutorial that explains how to build HTML & CSS websites step by step.

The basic tutorial will guide you through creating a page using the Bootstrap CSS framework.

The advanced tutorials will guide you through all there is to know regarding HTML & CSS.

Getting Started with HTML & CSS

- [Hello, World!](#)
- [Basic Elements](#)

Code

```
1 <!-- Welcome to the Interactive HTML & CSS Tutorial.  
2 Start by choosing a chapter and  
3 write your code in this window.  
4 -->  
5 <!DOCTYPE html>  
6 <html>  
7   <head>  
8     <title>Hello, World!</title>  
9   </head>  
10  <body>  
11    <p>Hello, World!</p>  
12  </body>  
13 </html>
```

Output

Expected Output

Minimize Window

Powered by Sphere Engine™

Copyright © Learn-HTML.org. Read our [Terms of Use](#) and [Privacy Policy](#)

Step 5: Learn some HTML concepts

Below the Getting Started with HTML & CSS, press **Hello, World!** We'll go through this together.

The screenshot shows a web browser window for 'learn-html.org'. The title bar says 'learn-html.org'. The page header includes the 'LEARN-HTML.ORG' logo, a navigation menu with 'Python', 'Java', 'HTML & CSS' (which is highlighted in blue), 'Go', 'C', 'C++', 'JavaScript', 'PHP', 'Shell', 'C#', 'Perl', 'Ruby', and 'Jobs' options, and social sharing buttons for 'Like 130', 'Tweet', 'Share', and '92'. Below the header are four buttons: 'Free Resume Template', 'Free Resume Samples', 'Free Resume Formatting', and 'Free Resume Builder'. The main content area has a breadcrumb trail 'Welcome / Hello, World!' and a 'Next Tutorial ▶' button. The main title 'Hello, World!' is displayed in large bold letters. Below it, a paragraph welcomes users to Learn HTML and explains the importance of learning HTML & CSS for web development. It recommends downloading an IDE like PyCharm. A section titled 'Here is a list of HTML, CSS and JavaScript editors you can choose from:' lists several IDEs with their links. To the right, there's a sidebar for 'Free Mac PDF Reader:' with three numbered steps: 1. Quick Install, 2. Absolutely free – No Sign Up, and 3. Enjoy. At the bottom, there's a green 'START NOW' button. The footer contains links for 'Code', 'Run', 'Reset', 'Solution', 'Output', 'Expected Output', and 'Show Window', along with copyright information: 'Copyright © Learn-HTML.org. Read our Terms of Use and Privacy Policy'.

Step 5: Learn some HTML concepts

Scroll to the bottom right of the Hello, World! page and select **next tutorial** called **Basic HTML Elements**.

The screenshot shows a web browser window for learn-html.org. The page title is "Basic Elements". The main content area describes the basic elements of an HTML page and lists them. To the right, there's a sidebar for "Free Mac PDF Reader" with three steps: Quick Install, Absolutely free – No Sign Up, and Enjoy. At the bottom, there's a "START NOW" button and navigation links for Code, Run, Reset, Solution, Output, Expected Output, and Show Window.

The main content area includes:

- The basic elements of an HTML page are:
- A text header, denoted using the `<h1>`, `<h2>`, `<h3>`, `<h4>`, `<h5>`, `<h6>` tags.
- A paragraph, denoted using the `<p>` tag.
- A horizontal ruler, denoted using the `<hr>` tag.
- A link, denoted using the `<a>` (anchor) tag.
- A list, denoted using the `` (unordered list), `` (ordered list) and `` (list element) tags.
- An image, denoted using the `` tag
- A divider, denoted using the `<div>` tag
- A text span, denoted using the `` tag

The next few pages will give an overview of these basic HTML elements.

Each element can also have attributes - each element has a different set of attributes relevant to the element. There are a few global elements, the most common of them are:

Code Run Reset Solution Output Expected Output Show Window

Copyright © Learn-HTML.org. Read our [Terms of Use](#) and [Privacy Policy](#)

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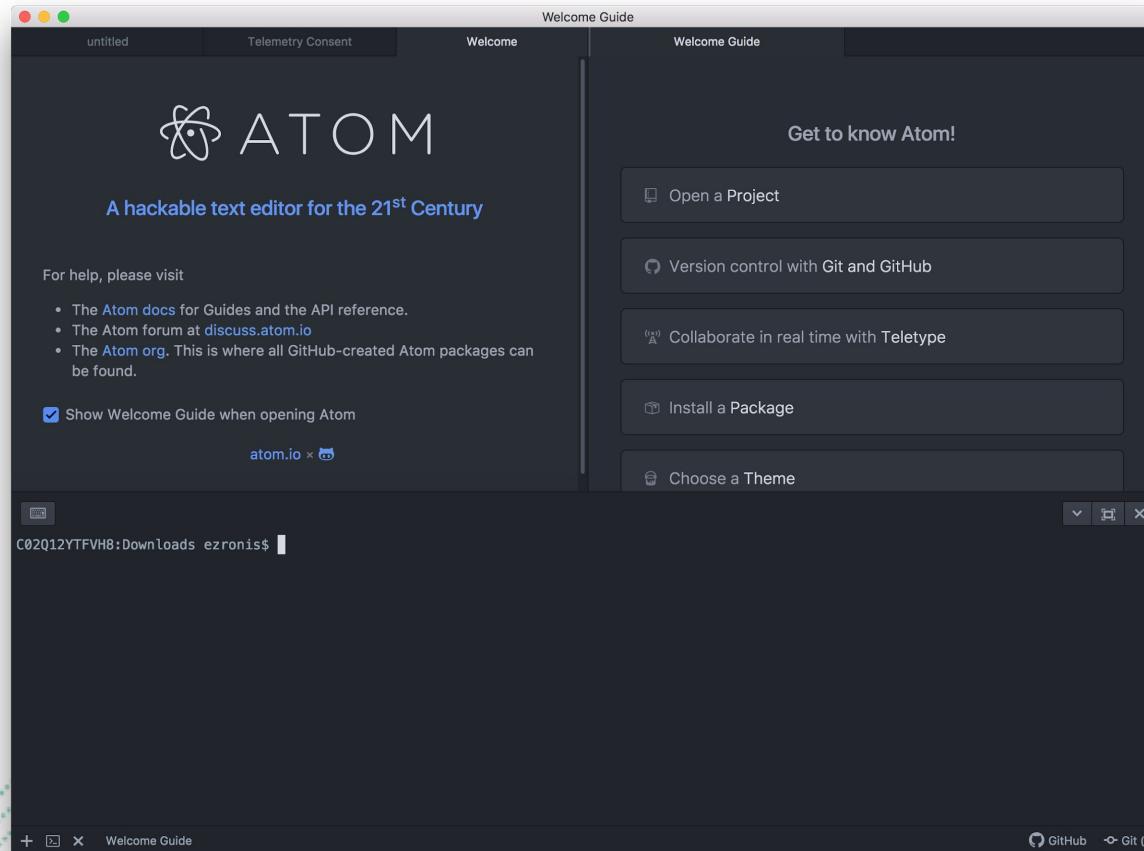
Step 6: Design your personal site!

Navigate to the repository of your website. Press **Clone or Download** and Copy the link.

A screenshot of a GitHub repository page for 'ezronis / startbootstrap-creative'. The page shows basic repository statistics: 92 commits, 3 branches, 15 releases, 7 contributors, and an MIT license. A prominent 'Clone or Download' button is highlighted with a green box. Below the stats, a list of files includes 'css', 'img', 'js', 'scss', and 'vendor'. A tooltip for the 'Clone with HTTPS' button provides the URL: <https://github.com/ezronis/startbootstrap-creative>.

Step 6: Design your personal site!

Back to Atom, click on the plus sign (+) on the bottom left hand side. A box should pop up like below:



Step 6: Design your personal site!

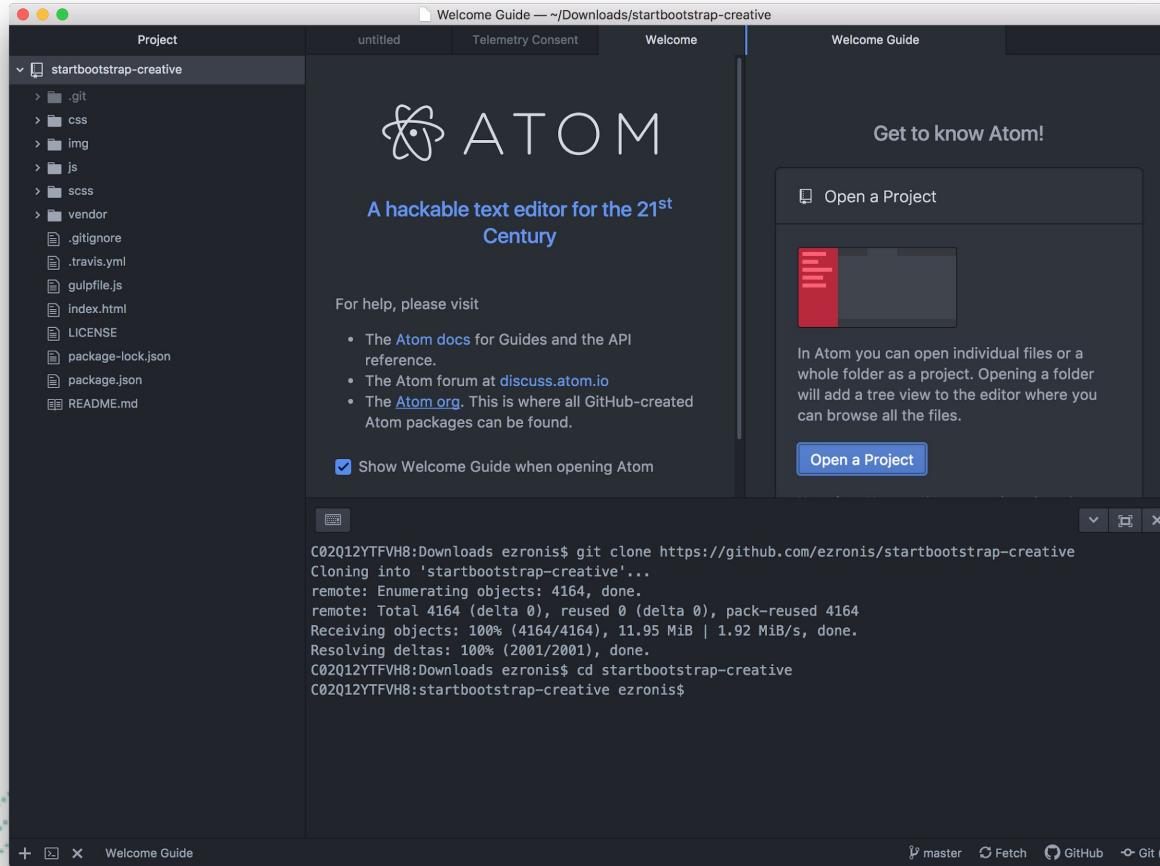
In the box below, type `git clone` and paste the link after, like below. **Press return.**

The screenshot shows the Atom text editor interface. On the left, the main pane displays the Atom logo and the text "A hackable text editor for the 21st Century". Below this, there's a "For help, please visit" section with a bulleted list: "The Atom docs for Guides and the API reference.", "The Atom forum at discuss.atom.io", and "The Atom org. This is where all GitHub-created Atom packages can be found.". A checkbox labeled "Show Welcome Guide when opening Atom" is checked. At the bottom of this pane, there's a URL bar with "atom.io" and a GitHub icon. The right side of the screen features a "Welcome Guide" sidebar with the title "Get to know Atom!". It contains five items: "Open a Project", "Version control with Git and GitHub", "Collaborate in real time with Teletype", "Install a Package", and "Choose a Theme". Below the sidebar, a terminal window shows the command "git clone https://github.com/ezronis/startbootstrap-creative.git" being run in a Mac OS X terminal, with the output of the cloning process displayed.

```
C02Q12YTFVH8:Downloads ezronis$ git clone https://github.com/ezronis/startbootstrap-creative.git
Cloning into 'startbootstrap-creative'...
remote: Enumerating objects: 4164, done.
remote: Total 4164 (delta 0), reused 0 (delta 0), pack-reused 4164
Receiving objects: 100% (4164/4164), 11.95 MiB | 7.86 MiB/s, done.
Resolving deltas: 100% (2001/2001), done.
C02Q12YTFVH8:Downloads ezronis$
```

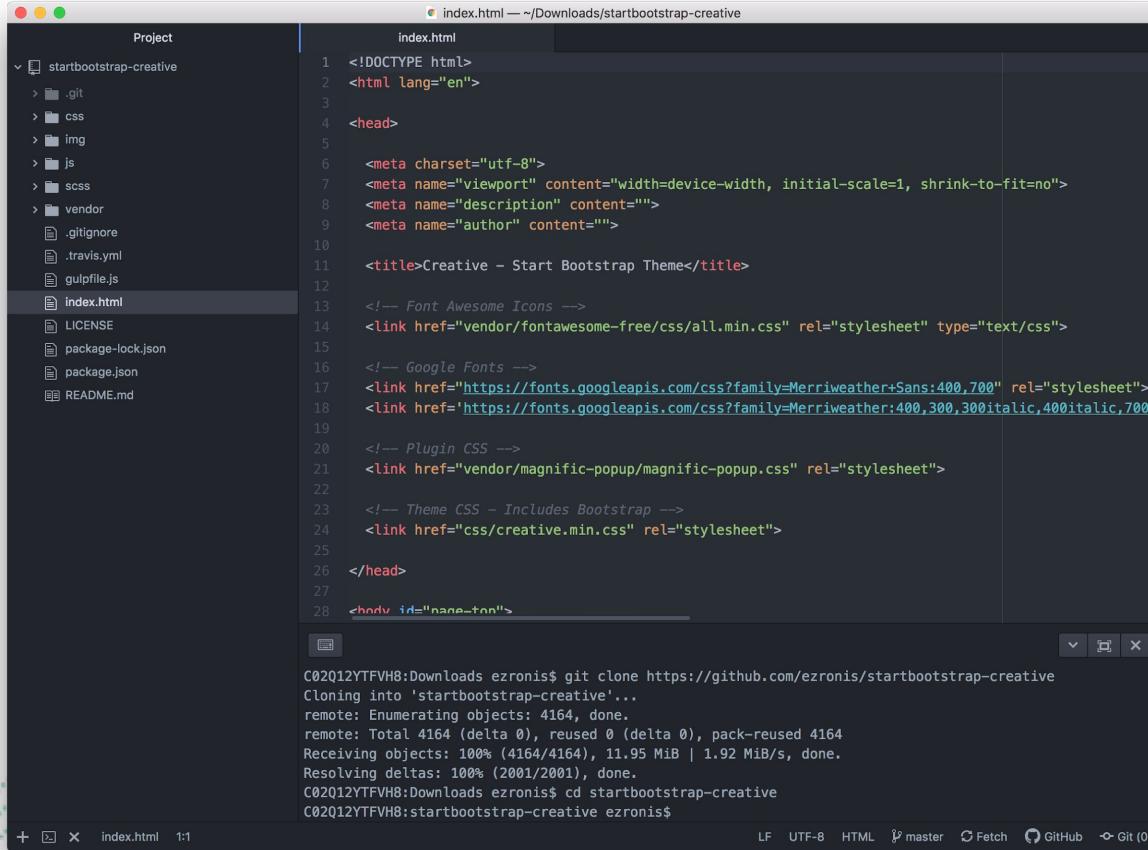
Step 6: Design your personal site!

From the menu, select **Open a Project**. Select your project and click **open**.



Step 6: Design your personal site!

On the left side panel, click on the **index.html** file. This is where all the HTML for your website lives!



The screenshot shows a code editor window with a dark theme. On the left, a sidebar titled "Project" lists files and folders for a "startbootstrap-creative" project, including .git, css, img, js, scss, vendor, .gitignore, .travis.yml, gulpfile.js, index.html (which is selected), LICENSE, package-lock.json, package.json, and README.md. The main pane displays the content of "index.html". The code is as follows:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
<meta name="description" content="">
<meta name="author" content="">
<title>Creative - Start Bootstrap Theme</title>
<!-- Font Awesome Icons -->
<link href="vendor/fontawesome-free/css/all.min.css" rel="stylesheet" type="text/css">
<!-- Google Fonts -->
<link href="https://fonts.googleapis.com/css?family=Merriweather+Sans:400,700" rel="stylesheet">
<link href="https://fonts.googleapis.com/css?family=Merriweather:400,300,300italic,400italic,700" rel="stylesheet">
<!-- Plugin CSS -->
<link href="vendor/magnific-popup/magnific-popup.css" rel="stylesheet">
<!-- Theme CSS - Includes Bootstrap -->
<link href="css/creative.min.css" rel="stylesheet">
</head>
<body id="page-top">
```

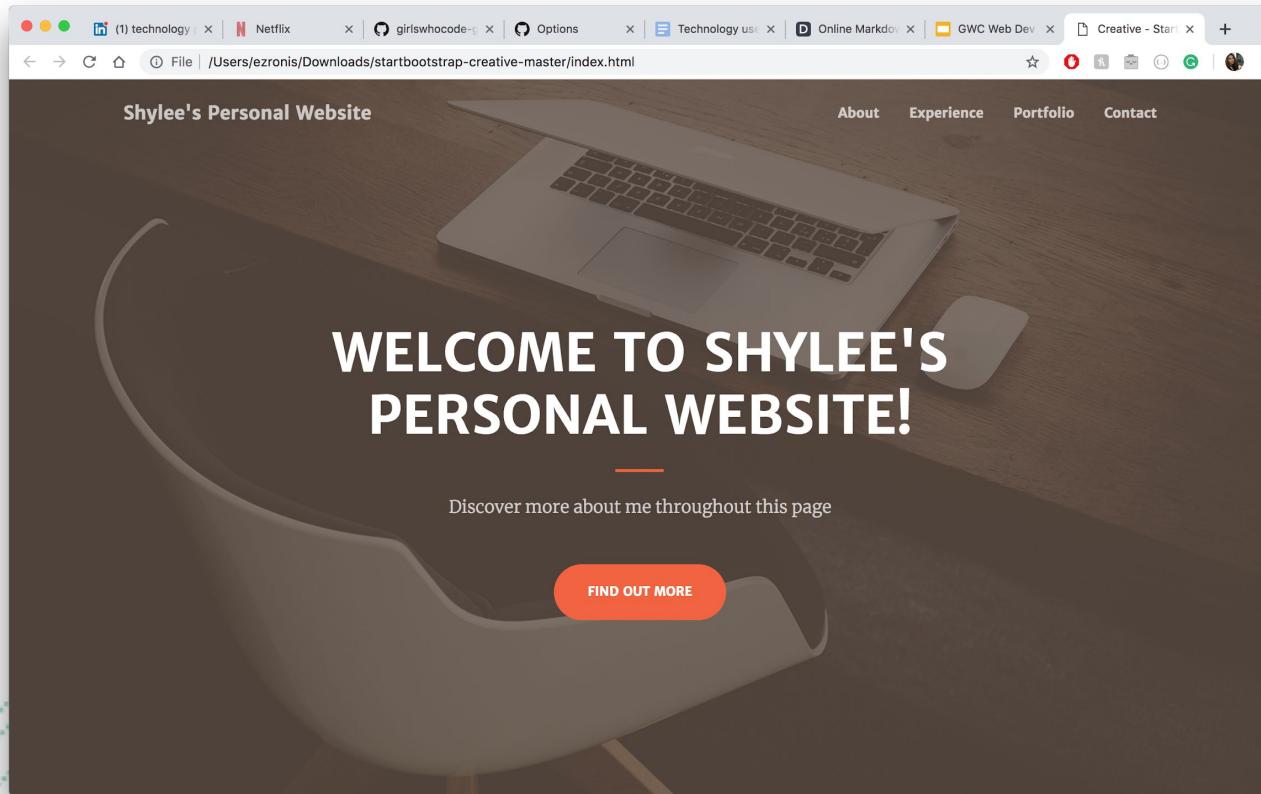
At the bottom of the editor, a terminal window shows the command to clone the repository and the progress of the cloning process.

```
C02Q12YTFVH8:Downloads ezronis$ git clone https://github.com/ezronis/startbootstrap-creative
Cloning into 'startbootstrap-creative'...
remote: Enumerating objects: 4164, done.
remote: Total 4164 (delta 0), reused 0 (delta 0), pack-reused 4164
Receiving objects: 100% (4164/4164), 11.95 MiB | 1.92 MiB/s, done.
Resolving deltas: 100% (2001/2001), done.
C02Q12YTFVH8:Downloads ezronis$ cd startbootstrap-creative
C02Q12YTFVH8:startbootstrap-creative ezronis$
```

The status bar at the bottom indicates the file is 1:1, and the bottom right shows LF, UTF-8, HTML, master, GitHub, and Git (0).

Step 6: Design your personal site!

Now that we've learned a bit about HTML, let's put those skills to use! Make some changes to the content between the <body> tags and open the file in finder! It should open in Chrome or any other browser. Some example lines to get started with: 33, 61, 65, 66



A black and white photograph of two young women sitting at a desk, looking intently at a laptop screen. The woman on the left has long dark hair and is wearing a dark t-shirt. The woman on the right has long dark hair and is wearing a light-colored top with a small pattern. The laptop's Apple logo is visible on the left side.

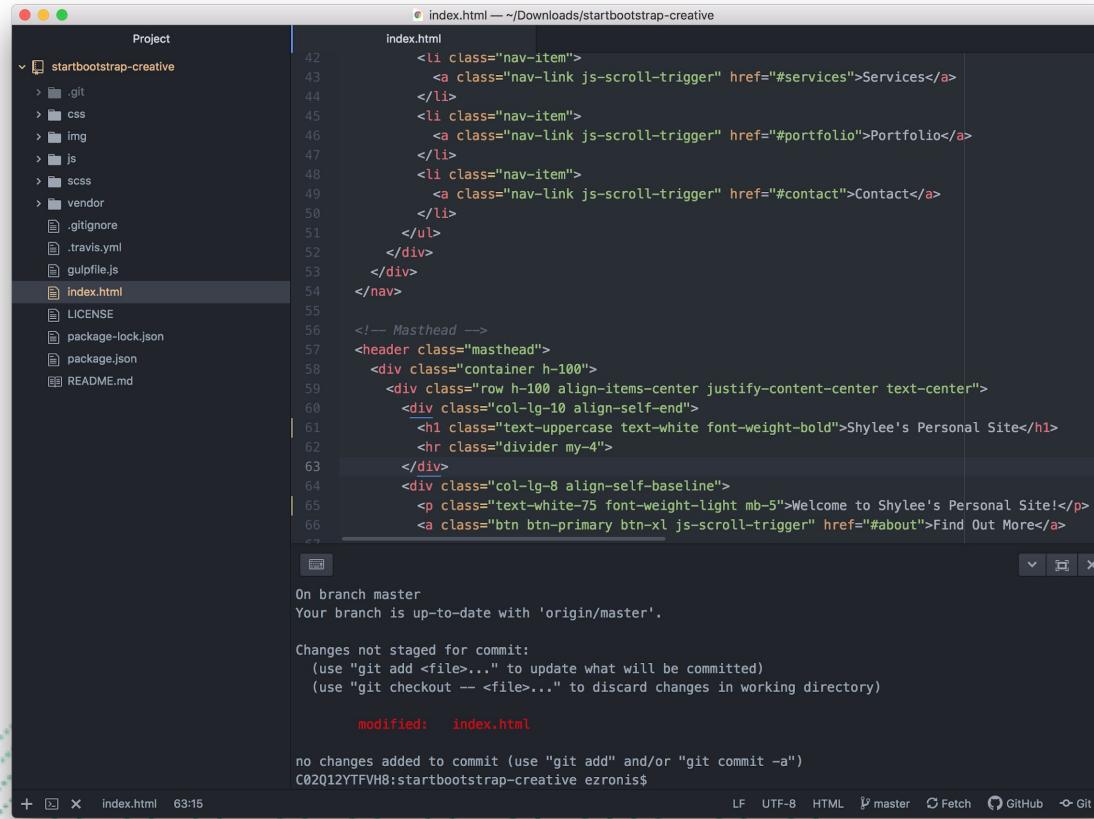
Objectives

1. Workshop Resources:
<https://github.com/girlswhocode-gnpl>
2. Create a Github Account
3. Choose a template for your personal site
4. Set up Atom on your computer
5. Learn some HTML concepts
6. Design your personal site
7. **Upload it to Github!**



Step 7: Upload to Github

We're going to use **Git Commands** to upload our changes to our personal site. Try the following command in the box below **index.html: git status** (you should see a message with index.html in red font)



```
index.html --- ~/Downloads/startbootstrap-creative
Project
  startbootstrap-creative
    .git
    css
    img
    js
    scss
    vendor
    .gitignore
    .travis.yml
    gulpfile.js
    index.html
    LICENSE
    package-lock.json
    package.json
    README.md

index.html
42      <li class="nav-item">
43        <a class="nav-link js-scroll-trigger" href="#services">Services</a>
44      </li>
45      <li class="nav-item">
46        <a class="nav-link js-scroll-trigger" href="#portfolio">Portfolio</a>
47      </li>
48      <li class="nav-item">
49        <a class="nav-link js-scroll-trigger" href="#contact">Contact</a>
50      </li>
51    </ul>
52  </div>
53</div>
54</nav>

55<!-- Masthead -->
56<header class="masthead">
57  <div class="container h-100">
58    <div class="row h-100 align-items-center justify-content-center text-center">
59      <div class="col-lg-10 align-self-end">
60        <h1 class="text-uppercase text-white font-weight-bold">Shylee's Personal Site</h1>
61        <hr class="divider my-4">
62      </div>
63      <div class="col-lg-8 align-self-baseline">
64        <p class="text-white-75 font-weight-light mb-5">Welcome to Shylee's Personal Site!</p>
65        <a class="btn btn-primary btn-xl js-scroll-trigger" href="#about">Find Out More</a>
66      </div>
67    </div>
68  </div>
69</header>

On branch master
Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

        modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")
C02Q12YTFVH8:startbootstrap-creative eznoris$
```

Step 7: Upload to Github

Execute the following command to add your changes to your online github repository:

git add → git commit -m “new update” → git push

The screenshot shows a terminal window with a dark theme. On the left, there's a file browser titled 'Project' showing files like .git, css, img, js, scss, vendor, .gitignore, .travis.yml, gulpfile.js, index.html, LICENSE, package-lock.json, package.json, and README.md. The 'index.html' file is selected. The main pane displays the content of 'index.html' with line numbers 42 to 58. Below the code, there's a message from the terminal:

```
(use "git add <file>..." to update what will be committed)
(use "git checkout -- <file>..." to discard changes in working directory)

modified:   index.html

no changes added to commit (use "git add" and/or "git commit -a")
C02Q12YTFVH8: startbootstrap-creative eznoris$ git add .
C02Q12YTFVH8: startbootstrap-creative eznoris$ git commit -m "new update"
[master 151d69e] new update
 1 file changed, 2 insertions(+), 2 deletions(-)
C02Q12YTFVH8: startbootstrap-creative eznoris$ git push
Counting objects: 3, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 345 bytes | 345.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/eznoris/startbootstrap-creative
 dd0d58c..151d69e master -> master
C02Q12YTFVH8: startbootstrap-creative eznoris$
```

At the bottom of the terminal, there are navigation buttons: LF, UTF-8, HTML, ↵ master, ⌂ Fetch, ⌂ GitHub, ⌂ Git (0).

Step 7: Upload to Github

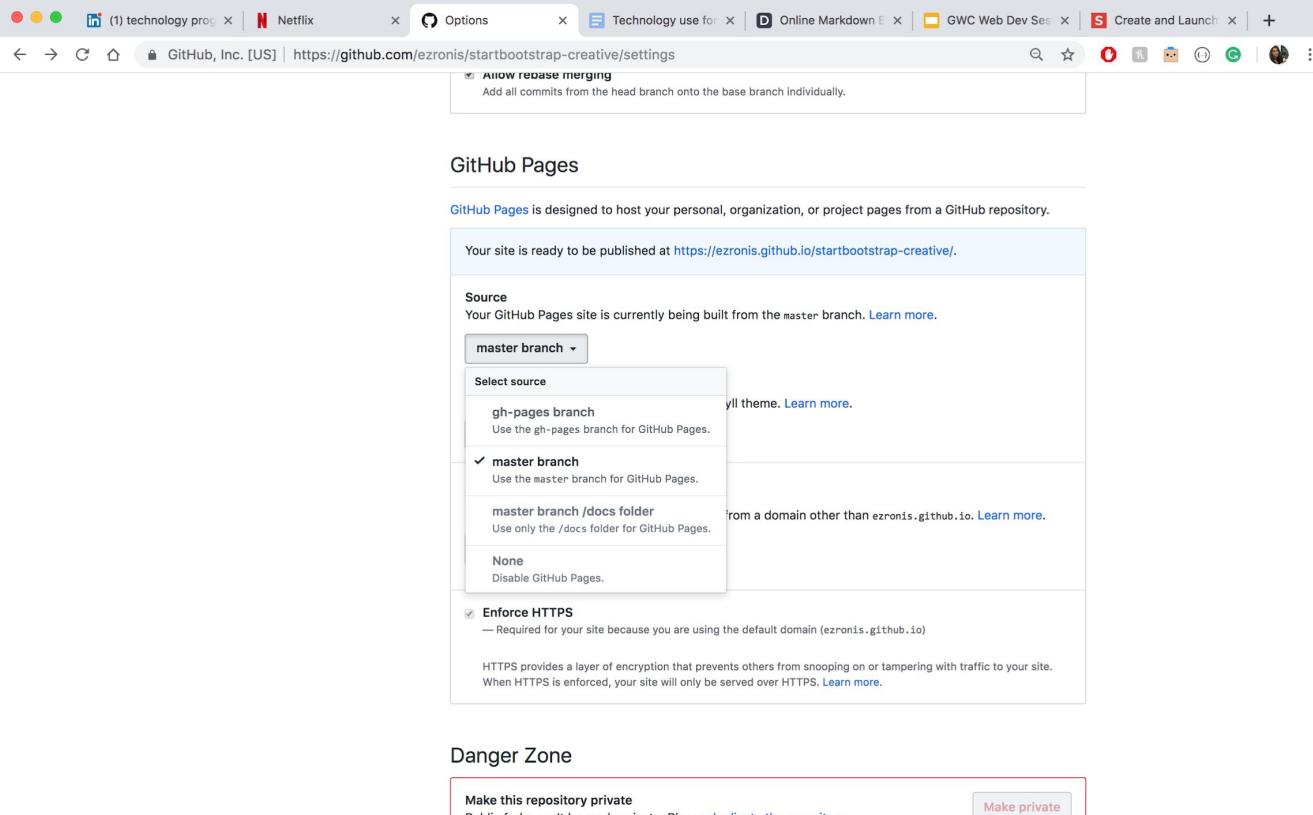
Check out your update on github! Go back to your repository and select **Commits** from the menu. Yours will be up top! (repeat this process until you finish working on your website)

The screenshot shows a GitHub repository page for 'ezronis / startbootstrap-creative'. The 'Commits' tab is selected. The commits are listed in chronological order:

- new update (2 minutes ago)
- Merge pull request BlackrockDigital#140 from BlackrockDigital/dev (10 days ago)
- update to Bootstrap 4.3.1 (10 days ago)
- set explicit file paths for scss (11 days ago)
- Merge pull request BlackrockDigital#138 from BlackrockDigital/dev (11 days ago)
- update version and run gulp (11 days ago)
- Merge pull request BlackrockDigital#137 from BlackrockDigital/dev (11 days ago)
- update to Bootstrap 4.3 and add npm start (11 days ago)

Step 7: Upload to Github

Next, navigate to the **Settings** menu and scroll down to **Github Pages**. Make sure **master branch** is selected. From there, click on the link provided!



The screenshot shows a web browser window with multiple tabs open. The active tab is titled "GitHub Pages" and displays the configuration for a repository named "ezronis/startbootstrap-creative".

The "Source" section is highlighted, showing a dropdown menu with the following options:

- master branch (selected)
- gh-pages branch
- ✓ master branch (selected)
- master branch /docs folder
- None

Below the source selection, there is a checked checkbox for "Enforce HTTPS" with a note explaining it is required for the default domain.

At the bottom of the page, there is a "Danger Zone" section containing a button to make the repository private.

Step 7: Upload to Github

Your new site is now being hosted at https://your_username.github.io/repositoryname



Congrats on making a new website!

Don't forget to be awesome!