## **Project 1**

# **Personal Profile Page**

#### **Submission Received**

Your project was received. You're ready to continue!

### Keep Going

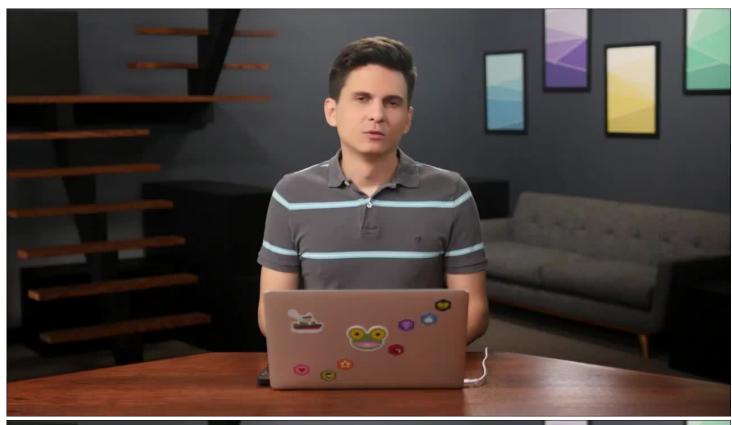
- Instructions
- What makes a good project?

In this project you'll customize a web page to create a personal profile page. You'll modify the HTML and CSS for a basic web page by adding graphics, custom text, and CSS. You'll put your finished project on GitHub, a website used by programmers and teams of programmers to share and work on their code.

This project is a great way for you to practice your HTML and CSS skills. It also gives you a web page you can use as a personal online calling card to advertise your experience, skills, and goals and to provide links to your social media accounts on Twitter, LinkedIn and GitHub.

You'll also practice using GitHub, an important tool used by millions of developers to help share code and work collaboratively on programming projects. Creating and using a GitHub account is also a great way to share your work with potential employers.

Video Player





# Before you start

To prepare for this project you'll need to make sure you complete and understand these steps.

### 3 steps

- Create a GitHub account.
- Download the GitHub app, or be able to use the command line to put project files onto.
  - See the workshop 'Share Your Projects wIth GitHub Desktop' in the Project Resources.
- Download the project files.

### **Project Instructions**

To complete this project, follow the instructions below. If you get stuck, ask a question in the community.

#### 5 steps

- Create or find an image file to represent yourself and a new image for the background. Be aware of file size: keep the profile image under 400 KB and the background image under 1 MB (see the link in the resources section to Picresize, an online image resizing tool).
- Using a text editor, modify the HTML of the index.html file:
  - Add the images you collected in step 1 to the page.

- Personalize the text on the page by changing the name, background and goals. Feel free to make up the information if you do not wish to share anything personal.
- Adding links to your GitHub, Twitter and LinkedIn accounts. If you don't have a Twitter or LinkedIn account, or don't want to share those, then delete those links.
- Feel free to expand on this project, by adding an additional page or two, adding more images and customizing the CSS.
- If you do not want to add an additional page then delete the experience link in the HTML.
- Put your project in a new GitHub repository on your GitHub account:
  - See the workshop on Using GitHub for the Degree Program (linked in the Additional Resources section). The GitHub Desktop application can automatically create a new repository for you.
  - Make sure that you're only putting the files for this project in that repository.
- Make sure to check your code is valid by running it through an HTML and CSS validator.
  - Links to the validators can be found in the Project Resources. This will help you spot any errors that might be in your code.
  - There are a few exceptions that you don't need to fix:
    - Don't worry about any warnings, we just need you to check any errors that might be there.
    - If CSS validator flags use of calc, vendor prefixes or pseudo-elements/pseudo-classes these errors should be ignored.
    - If HTML validator flags use of pipe ('|') in Google font links/URLs this error can also be ignored.
- Before you submit your project for review, make sure you can check off all of the items on the <u>Student Project Submission Checklist</u>. The checklist is designed to help you make sure you've met the grading requirements and that your project is complete and ready to be submitted!

**NOTE:** A good practice is to check your project for cross browser compatibility. Making sure that it looks and functions correctly in multiple (at least three) browsers is an important part of being a top-notch developer. If you want, leave a comment to the project reviewer about which browser(s) the project was checked to ensure they are seeing things as you have designed them.

Some browser options:

- Google Chrome
- Mozilla Firefox
- Internet Explorer/Edge
- Safari

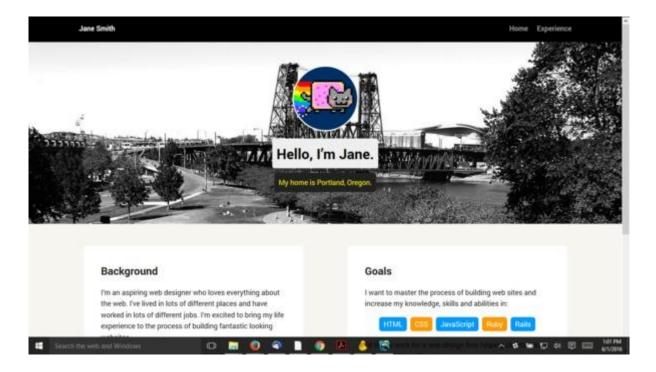
### **Extra Credit**

To get an "exceeds" rating, you can expand on the project in the following ways:

#### 5 steps

• **NOTE:** To get an "Exceeds Expectations" grade for this project, you'll need to "exceed" on **every** requirement that has an "Exceeds Expectations" option.

- Add additional pages
- Add more photos and imagery to the page
- Style the profile photo with additional CSS properties
- Add more text to the page



### **Download files**

Zip file

### **Project Resources**

Workshop

**Share Your Projects wIth GitHub Desktop** 

External Link

**GitHub Desktop** 

External Link

**W3C HTML Validator** 

**External Link** 

**W3C CSS Validator** 

External Link
<u>Validation Errors and how to fix them</u>
External Link
<u>Picresize</u>
External Link
Chrome DevTools - Inspect and Tweak your pages: the Basics
External Link
Chrome DevTools - Edit Styles
External Link
Chrome DevTools - Edit the DOM
External Link
W3C HTML Validator - Chrome extension to validate HTML
External Link
CSSLint - Chrome extension to validate CSS
Need Help?
Have questions about this project? Start a discussion with the community and Treehouse staff.
Get Help