

Niantic Voyager Bootcamp

Take Home Assignment

Creating a Web Page

Take Home Assignment

This assignment is required to be submitted as part of your interview process for the Niantic Voyager Bootcamp Program. Please follow the instructions to create a web page, which describes who you are and why you would be a great fit for the Voyager Bootcamp Program.

Below are some recommended resources and software that you may want to use as you complete this exercise. Feel free to use other online resources if you need to do additional research.

Software Recommendations

Codepen: <https://codepen.io/>

or

VS Code: <https://code.visualstudio.com/download>

You can use any development tool that will allow you to zip the entire project folder into a single zip file to submit. Your invite email for this assignment includes a unique link that you'll use to submit your file.

References

<https://www.codecademy.com/article/visual-studio-code>

This article is a great getting started guide with VS Code. It walks you through installing VS Code. It also provides a tutorial on creating your first Web Page with VS Code (HTML and CSS)

<https://www.w3schools.com/html/>

W3Schools is a great reference guide for HTML elements and website development

<https://www.w3schools.com/css/>

W3Schools reference guide to CSS styling of HTML documents

Additional Help

You may look up additional websites or tutorials, other than what is provided. Please note, that if you are selected to move forward in the process, we will be using your code from this exercise as part of your technical interview. You will want to be able to speak to your coding decisions as part of that interview.

The Web Page

The web page that you will build will act like a resume for the Voyager Bootcamp Program. Please use it to paint a picture of what you would like us to know about you and why you would be a great Voyager.

Follow the instructions listed below. You can take some creative license, however be sure to include the following: a page header with your name, an objective or summary section, a section for education, a section for work experience, at least one additional section of your choosing and 3 images.

Page Header

Your name should be prominently displayed at the top of the page.

Objective or Summary

Include a short section that summarizes your goals, qualifications & what you bring to the opportunity.

Education

Use an HTML table to list your educational background. This can include formal education like high school and college, but can also include continuing education or certification training that you have completed such as online courses or job related training.

The table should include 3 columns:

- The name of the school or training provider
- The date of the training (month/year)
- The area of study, with a brief description

Work Experience

Provide an employment history. Include the name of your employer, the dates of employment, and a description of your responsibilities.

Skills, Other Information or Additional Experience

Select a title for this section as you see fit. You may also create additional sections if you'd like. Some examples of things you could include for this portion are listed below (but not limited to):

- Skills that are relevant to this opportunity
- Prior coding experience (include self taught and/or formal experience)
- Volunteer work
- Hobbies or interests
- Project Work

Images

Please include at least three images within your page. *We ask that you do not include any images with people.*

- One image will be for your profile photo. For this photo, please select an image of a character that you feel represents you or your interests.
- The other two required images, can be of your choosing and be placed where you see fit within the page.

Style

Your web page should have a clean look and feel. Avoid "loud" or "noisy" designs. You may want to google "professional and clean website design" or "simple website design."

Use CSS styles to create a consistent feel to your website.

Submitting Your Code

Once you have completed your web page, please zip the entire project folder into a single zip file and name the file as:

LastName-FirstName-take-home-assignment.zip

Your invite email for this assignment includes a unique link that you'll use to submit your file.