

Samrudh Shenoy

by Homestead FBLA

Electronic Career Portfolio 2021

ecp2021.hhsfbla.com

Created by Samrudh Shenoy

[IMPORTANT NOTES]:

- ***Please visit the website at ecp2021.hhsfbla.com to run it, and if the link is not functional, please access the website directly through samrudhshenoy.github.io/ECP2021.***
- ***If running the website locally, you must run the index.html file in a browser such as Chrome, Safari, Firefox, etc.***
- ***All sources have been cited with proper compliance to copyright regulations in my Statement of Assurance (in the master folder and linked multiple times within the website)***

Overview

My software development career portfolio is designed to serve as a showcase of my skills and experiences throughout high school that make me optimally qualified for a position as a software developer.

The website is designed to provide the user with a clean and navigable yet technologically rich interface, prioritizing my

experiences and qualifications to make a positive, lasting impression on an employer.

This website was written primarily in HTML5, CSS3, and JS version ES9, using Atom Nightly version 1.56.0 and VSCode version 1.53. In addition, the website was tested using Google Chrome, Mozilla Firefox, Safari, Microsoft Edge, and an iPhone XR.

Key Features

- Extensive research done on software development and other aspects such as résumé design; all sources are linked within the website itself
- Clear-cut explanations that are very explicit, straightforward, and understandable by the user.
- Multi-optimized compatibility for computer, phone, and/or tablet, as well as any OS and internet browsers
- High resolution graphics and advanced animations
- Clean and navigable user interface designed with both visual appeal and ease in mind
- Matching cosmetic elements consistent and enhance

experience throughout entire site

Using the website

The following are the recommended methods to view my electronic career portfolio.

Prerequisites

To view the code

Standard Code editor (e.g. [AppCode](#), [Atom](#), or [Sublime](#))

OR

Text Editor

- TextEdit (Mac) / Notepad (Windows)

To run the website on your computer

Device with a functioning internet browser

Visit ecp2021.hhsfbia.com

- Directly access site through samrudhshenoy.github.io/ECP2021/

- Alternatively, you may run the website locally by running the [index.html](#) file using a browser (internet not required)

To run the application on your personal device (e.g. phone, tablet, etc.)

Enter an internet browser

- Active internet connection required

Visit ecp2021.hhsfbla.com

Copyright Information

Following image and research acknowledgements are consistent with the organizations' terms of use

Software Engineering Job Descriptions - computerscience.org,

<https://www.computerscience.org/careers/software-engineer/>

Software Development Career Education - MIT Technology

Review, <https://www.technologyreview.com/2017/06/01/151442/>

[you-dont-have-to-major-in-computer-science-to-do-it-as-a-career/](https://www.technologyreview.com/2017/06/01/151442/you-dont-have-to-major-in-computer-science-to-do-it-as-a-career/)

Software Developer Career Statistics - U.S. Bureau of Labor

Statistics, [https://www.bls.gov/ooh/computer-and-information-](https://www.bls.gov/ooh/computer-and-information-technology/software-developers.htm)

[technology/software-developers.htm](https://www.bls.gov/ooh/computer-and-information-technology/software-developers.htm)

Résumé Design Tips - Forbes, [https://www.forbes.com/sites/](https://www.forbes.com/sites/alizalicht/2019/02/10/expert-resume-writing-tips-you-need-to-know-now/)

[alizalicht/2019/02/10/expert-resume-writing-tips-you-need-to-](https://www.forbes.com/sites/alizalicht/2019/02/10/expert-resume-writing-tips-you-need-to-know-now/)

[know-now/](https://www.forbes.com/sites/alizalicht/2019/02/10/expert-resume-writing-tips-you-need-to-know-now/)

All non-official icons - LineIcons, <https://lineicons.com/icons/>

AP Computer Science Image - Finkel Law Group, <https://finkellawgroup.com/protect-company-software-assets/>

Entrepreneurship Lightbulbs Image - Forbes, forbes.com/sites/laurendebter/2019/07/31/walmart-amazon-target-ikea-bed-bath-beyond-sued-vintage-light-bulbs/

Analytics Image - SD Entertainer, <https://www.sdentertainer.com/lifestyle/learn-computer-programming-with-these-easy-steps/>

Graphic Design Image - EyeEm, <https://www.eyeem.com/blog/why-photographers-need-graphic-designers-and-vice-versa-2018>

Public Speaking Image - Glassdoor, <https://www.glassdoor.com/blog/public-speaking-tips/>

All other images, icons, and statements are completely original