

Learning Objectives



CODE FOR LIFE
What's Your Code?

WEB BASICS

HTML

Identify HTML tags & structures

Build out general web pages

Identify & debug errors throughout a web page

Able to create links to different web pages

CSS

Able to style HTML elements using in-line styling

Able to style entire web pages with style sections or designated CSS files

Able to identify and work with ids & classes

Able to chain selectors on HTML tags

CODING & AGILE METHODS

JAVASCRIPT

Able to understand conditionals and control flow

Able to build JavaScript functions leveraging arrays, hashes, conditionals, and enumerators

Identify JavaScript functionality simply by looking at code

Able to create and work with variables

Ability to identify if a website is responsive

DEVELOPMENT TOOLS

Able to push application changes into branches with GIT/Github

Able to leverage collaborative tools like Slack & Trello

Able to create new repositories and connect them to local machine

TEAM SKILLS

COLLABORATION

Able to give & receive feedback

Ability to contribute ideas to a group setting

Improved communication skills

COMMUNITY AWARENESS

Improved knowledge of community & neighborhood

Awareness of the issues that face the neighborhood

Empowered to be a change agent in the community