# WEBSITE BUILDING

## Skill Tree: Color in the Boxes

Color in the boxes of anything you've already completed, visualize your skills and identify your skill gaps. Get inspired to try new things and tailor the skill tree to suit your own journey by swapping in your own goals.

ADVANCED

(set your own goal)
(set your own goal)
(set your own goal)
(set your own goal)
(set your own goal)
(set your own goal)

Add free downloadable resources to a website
Add a website to Google Search Console
Teach a class on website building
Build a website for a client
Set ambitious personal goals and achieve them in web development
Participate in web design competitions or hackathons
Create a multi language website

Build a brand style guide for a website
Add an email sign up form and build a mailing list
Design vector assets for a website
Build a website for a friend
Build a website that receives 5K monthly visits
Make a sale through a website you've created
Add a light / dark mode option to a website

Build a website with 20 or more webpages
Use a style guide in a website build
Design a logo
Make a wiki
Implement e-commerce functionality (eg. payment gate)
Contribute to open source web projects or frameworks
Implement website analytics, eg. Google Analytics

Learn how to use the Wayback Machine
Innovate and implement cutting-edge web technologies
Learn vector design software
Bring a downed website back up
Add a plugin to a CMS
Make a social media page that sends traffic to your website
Get feedback and improve a website

Teach a friend a web dev skill
Work on a website with a team
Make a backup of a website
Add a chat box to a website
Add anti-spam features to a website
Add testimonials to a website
Add security features to a website

Integrate third-party APIs (eg. Google Maps, social media widgets)
Update a website with a content management system
Optimize website performance (eg. image optimization, minification)
Customize a website template or theme
Set up and manage web hosting and domain
Set up a website with an SSL certificate
Create a web design portfolio showcasing your projects and skills

Use a custom font on a website
Implement SEO best practices to improve search engine visibility
Create an e-commerce site (with Woocommerce, Shopify or others)
Set up email addresses with a new domain name
Buy a domain name
Send your website to family and friends
Deploy a website in a web hosting

Build a website with 3 or more webpages
Create a navigation menu
Install a content management system
Learn about content management systems (eg. Wordpress, Joomla etc.)
Integrate a code snippet from codepen.io
Create your own code snippet in codepen.io
Spend time debugging a web code snippet

Create a form with data validation
Create a folder structure for a web project
Create your own blog
Create a mobile friendly website
Learn responsive design principles
Create your first dynamic web page

Create a simple static website with HTML and CSS
Add interactivity to a webpage with Javascript (eg. button action)
Learn some basic Javascript, eg. Create variables and functions
Make a website plan and sketch ideas on paper
Create a simple 'About me' page

BASICS

START HERE

1 tile = 1 point

Total Score

Name: _____

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