WEBSITE BUILDING www

Skill Tree: Color in the boxes and level up your skills





Use for individuals or as a group by picking a colour each and coloring in a part of the box. Everyone's journey is different and you can interpret the goals flexibly. The aim is to inspire you to learn and try new things. Not everything needs to be completed.

(set your own goal)

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Create a multi

language website

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Add a light /

dark mode option

to a website

Get feedback

and improve a

website

Add security

features to a website

Create a web design

portfolio showcasing your

projects and skills

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Deploy a website

in a web hosting

www

Spend time

debugging a web code

snippet

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Teach a class on website building

Customize a website for specific

Set ambitious personal goals and achieve them in web development

that receives

Build a website

that receives

1K monthly visits

Implement

e-commerce functionality

(eg. payment gate)

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Add a plugin

to a CMS

Participate in web design competitions or hackathons Build a website

5K monthly visits Make a sale through a website

> you've created \$

Contribute to open source web projects or frameworks

> Implement website analytics, eg. Google Analytics

Make a social media page that sends traffic to your website

Add testimonials

1

to a website

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Set up a website with an SSL

certificate

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Send your website

to family and friends

Create your own

code snippet in codepen.io

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Learn responsive design principles

Create a simple

'About me' page 1

Create your first dynamic web page www

1 tile = 1 point

START

(set your own goal)

Add free

downloadable resources

to a website

Build a brand style

guide for a website

Build a website

with 20 or more

webpages

www

Build a portfolio

website

www

Teach a friend

a web dev skill

Integrate third-party

APIs (eg. Google Maps,

social media widgets)

Use a custom

font on a website

Build a website

with 3 or more

webpages

www

Create a form

with data validation

Name: .

Add a website to Google Search Console

Add an email

sign up form and build

a mailing list

Use a style guide

in a website build

Innovate and

implement cutting-edge

web technologies

Work on a

website with a team

Update a website

with a content

management system

Implement SEO

best practices to improve

search engine visibility

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Create a

navigation menu

Create a folder

structure for a web

project

Create a simple

static website with

HTML and CSS

(set your own goal)

Design vector assets for a website

Design a logo

P

Learn vector

design software

Make a backup

of a website

 (Ψ)

Optimize website

performance (eg. image

optimization, minification)

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Create an

e-commerce site (with

Woocommerce, Shopify or

others)

5

Install a content

management system

W

Create your own

blog

닯

Add interactivity

to a webpage with

Javascript (eg. button

action)

12

Build a website

for a client

\$

users

Make a wiki

Bring a downed website back up



Add a chat

box to a website 乜

Customize a

website template or

theme

Add anti-spam

features to a website

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Set up and

www

Buy a domain

name

www

Integrate a code

snippet from

codepen.io

♦

Learn some basic

Javascript, eg. Create

variables and functions

12

manage web hosting and domain

Set up email

addresses with a new domain name

Learn about

content management systems (eg. Wordpress, Joomla etc.)

Create a mobile

friendly website

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Make a website plan and sketch ideas on paper

5

github.com/sjpiper145/MakerSkillTree

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Total Score

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