**TRAJECTORY**

The Odin Project -> Full Stack Open

**Nuggets of wisdom & Motivators**

* How to Beat Procrastination

<https://waitbutwhy.com/2013/11/how-to-beat-procrastination.html>

* Grit: The power of passion and perseverance

<https://www.ted.com/talks/angela_lee_duckworth_grit_the_power_of_passion_and_perseverance>

* Growth Mindset

<https://www.ted.com/talks/carol_dweck_the_power_of_believing_that_you_can_improve>

* There will be many times that you will get stuck on a concept or a programming problem and may find yourself questioning your ability to learn programming. When you find yourself in this position, remind yourself that you may not get it yet but that with persistence and grit you will. Struggling with something is growth. It doesn’t matter how long you struggle with a concept or project; all that matters is that you have the grit and tenacity to see it through. That’s how real learning happens.

**Reddit**

* Important subreddits to visit from time to time

<https://old.reddit.com/r/web_design/>

<https://old.reddit.com/r/HTML/>

<https://old.reddit.com/r/learnprogramming/>

* Wikis

<https://old.reddit.com/r/learnprogramming/wiki>

<https://old.reddit.com/r/web_design/wiki/faq>

**Hosting**

<https://old.reddit.com/r/HTML/comments/51nt5r/need_hosting_read_this/>

**Tutorials**

* Friendly web development tutorials for complete beginners

<https://www.internetingishard.com/>

* Mozilla Mdn web docs “learn web dev”

<https://developer.mozilla.org/en-US/docs/Learn>

* Create a Free Website with GitHub Pages

<https://code.tutsplus.com/courses/create-a-free-website-with-github-pages>

* Principles of Web Design

<https://old.reddit.com/r/web_design/wiki/principles>

**Code camps**

* <https://www.theodinproject.com/>
* <https://fullstackopen.com/en/>
* <https://www.freecodecamp.org/>
* <https://htmldog.com/>
* <https://www.w3schools.com/>
* <https://www.internetingishard.com/>

**IDEs**

* VS Code
* Sublime Text
* Atom

**Package Managers (plugins)**

* NPM
* Yarn

**YouTube**

* Channels

<https://www.youtube.com/c/Freecodecamp>

<https://www.youtube.com/c/TraversyMedia>

<https://www.youtube.com/c/TheCoderCoder/>

<https://www.youtube.com/c/theroadmap>

<https://www.youtube.com/c/AndySterkowitz/>

https://www.youtube.com/kepowob

https://www.youtube.com/c/WebDevSimplified

* Great video about resources to follow

<https://www.youtube.com/watch?v=14-xBLhZ4AE>

<https://www.youtube.com/watch?v=C-EHoNfkoDM>

**Useful websites**

* <https://css-tricks.com/>
* <https://codepen.io/>
* <https://www.nocsdegree.com/>

**Useful articles**

* Why Learning to Code is So Damn Hard

<https://www.thinkful.com/blog/why-learning-to-code-is-so-damn-hard/>

* Community driven roadmaps, articles and resources for developers

<https://github.com/kamranahmedse/developer-roadmap>

* How to Break Into the Tech Industry—a Guide to Job Hunting and Tech Interviews

<https://haseebq.com/how-to-break-into-tech-job-hunting-and-interviews/>

**Asking for help/getting stuck**

* How to be great at asking coding questions

<https://medium.com/@gordon_zhu/how-to-be-great-at-asking-questions-e37be04d0603>

* How to ask for help when coding

[https://www.theodinproject.com/lessons/foundations-asking-for-help#provide-code-knowledge-check](https://www.theodinproject.com/lessons/foundations-asking-for-help" \l "provide-code-knowledge-check)

* How to Use Google to Solve Your Programming Questions

<https://codinginflow.com/google-programming-questions>

* How do I ask a good question?

<https://stackoverflow.com/help/how-to-ask>

* How To Ask Questions The Smart Way

<http://catb.org/~esr/faqs/smart-questions.html>

**Techniques**

* Rubber duck debugging

<https://en.wikipedia.org/wiki/Rubber_duck_debugging>

**Projects**

* <https://github.com/practical-tutorials/project-based-learning>
* <https://github.com/codecrafters-io/build-your-own-x>
* <https://github.com/Michael0x2a/curated-programming-resources/blob/master/resources.md>

**How to build your portfolio**

* Get involved in the community
  + Blogs: Jeffrey Zeldman, Molly Holzschlag, Jeremy Keith, Eric Meyer, Bryan Veloso, Jason Kottke, Ben Alman, Paul Irish, Rebecca Murphy, Jonathan Snook, Joel Spolsky
* Work on open-source projects
* Volunteer/free projects

**Great portfolios**

https://wattenberger.com/