

Pre-Bootcamp To-Do List

1. Preparations : CS 5 - Pre-bootcamp Course
2. Algorithm App: <http://algorithm.codingdojo.com>
3. Web Fundamentals (Start Early!)

Suggested Schedule for Web Fundamentals

Week	Day	Course	Chapter	Assignment Title	Diffic. Level	Estimated Time
1	Mon	CS 100 - Web Fundamentals	HTML	Indentation Practice	1	30min - 1 hr
				Fake Blog	1	1-2 hrs
1	Tue		CSS	Plotting Your Blocks	1	1-2 hrs
1	Tue			Loups	1	2-4 hrs
1	Wed			FreeBSD	2	2-6 hrs
1	Thu			PPC	2	2-6 hrs
1	Fri			WordStream	2	2-6 hrs
				(Optional) Shapes	1	1-2 hrs
1	Fri			(Optional) Periodic Table	2	2-6 hrs
1	Fri		Extra Goodies	(Optional) Twitter Bootstrap	2	2-6 hrs
1	Fri			(Optional) LESS	1	1-2 hrs
1	Fri		Qualifying Exam - Yellow Belt - Web Fundamentals			
2	Mon		Terminal and Git	Using Terminal Commands	1	1-2 hrs
2	Mon			Learning to Commit	1	1-2 hrs
2	Mon			Branching and Merging	2	2-4 hrs
2	Mon			Basic Repo	1	1-2 hrs
2	Mon			Update and Commit	1	1-2 hrs
2	Tue		jQuery	jQuery Fundamentals	1	2-4 hrs
2	Tue			Disappearing Ninja	1	2-4 hrs
2	Tue			Ninja to Cat	2	2-4 hrs
2	Tue			Debugging jQuery (on Github)	1	1-2 hrs
2	Tue			(Optional) Hover In/Out	2	2-6 hrs
2	Wed		ERD Lessons	Books	1	1-2 hrs
2	Wed			Blogs	2	2-3 hrs
2	Wed			User Dashboard	3	2-3 hrs
2	Wed			Normalization	3 (optional)	< 30 minutes
2	Wed		MySQL Queries	MySQL Workbench Setup	1	< 1 hr
2	Thu			MySQL Countries	1	2-4 hrs
2	Thu			Sakila	2	2-4 hrs
				Intermediate II	2	2-4 hrs
2	Thu			Lead Gen Business	3 (optional)	3-5 hrs
2	Thu			SQLZoo (Oracle, Postgres)	3 (optional)	6-8 hrs
2	Thu			NoSQL databases (MongoDB)	3 (optional)	< 10 hrs
2	Fri	(optional)	Advanced jQuery	Adding a user with jQuery	2	2-6 hrs
2	Fri			Color Switch	2	2-6 hrs
2	Fri			(Optional) Contact Card	2	2-6 hrs
2	Fri	(optional)	jQuery UI	Sortable Ninja	1	2-4 hrs
2	Fri			(Optional) Accordion and Tab	1	2-4 hrs
2	Fri			(Optional) Date Validations	1	2-4 hrs
2	Fri			(Optional) Other jQuery Libraries	2	2-6 hrs
2	Fri		Wireframes for Your Projects	(Optional) Wireframes	1	1-5 hrs
2	Fri		Wrapping Up & Extras	(Optional) Pacman	3	4-6 hrs
2	Fri			Review for Yellow Belt (as needed)		
2	Fri		Retake - Qualifying Exam - Yellow Belt - Web Fundamentals			