

Front-End Web Developer Nanodegree: General Timeline *Updated 4/5/2016* 

## **Program Timeline**

Your Nanodegree program will be an epic adventure. Each week, you'll learn and apply new skills, and you'll share successes and challenges with your learning community. Whatever your pace or daily schedule along the way, use the timeline below as a tool to make sure you stay on track with your cohort and cross the finish line to graduation. We can't wait to see where your adventure takes you!

Tasks listed should be completed by the end of each week except for **project** submissions, which are due on the **Monday of the week** that they're listed in. Links will take you to the Nanodegree program to tackle the tasks!

Click <u>here</u> to download this timeline, and <u>here</u> to see how to mark tasks as completed.

Week	What to work on	
Enrollment and Project 0: Establishing a Web Developer Mindset		
Week 0	<ul> <li>☐ Enroll!</li> <li>☐ Watch the <u>welcome video</u></li> <li>☐ Complete the <u>Readiness Assessment</u></li> <li>☐ Go through your <u>Nanodegree Orientation</u></li> </ul>	
Week 1		
	Project 1: Mockup to Article	
Week 2	➡ Finish HTML Syntax	
Week 3	➡ Finish and submit Project 1: Mockup to Article, start CSS Syntax	
	Project 2: Animal Trading Cards	
Week 4	☐ Finish <u>CSS Syntax</u>	
Week 5	☐ Finish and submit <u>Project 2: Animal Trading Cards</u> , finish <u>Intro to HTML</u> <u>and CSS</u> , start <u>Responsive Web Design Fundamentals</u> and complete up to Lesson 4	
Project 3: Build a Portfolio		

Week 6	☐ Finish <u>Responsive Web Design Fundamentals</u> , start <u>Responsive Images</u> and complete up to Lesson 3
Week 7	☐ Finish <u>Responsive Images</u> , Work on <u>Project 1: Make a Portfolio Page</u>
Week 8	<ul> <li>□ Finish and submit Project 1: Make a Portfolio Page</li> <li>□ Complete Using Git and GitHub</li> <li>□ Complete JavaScript Basics through Problem Set 1</li> </ul>
	Project 4: Online Resume
Week 9	<ul><li>☐ Finish JavaScript Basics</li><li>☐ Complete Intro to jQuery</li></ul>
Week 10	☐ Start Project 3: Online Resume
Week 11	☐ Work on <b>Project 3: Online Resume</b>
Week 12	☐ Finish and submit Project 3: Online Resume, start Object Oriented  JavaScript
	Project 5: Classic Arcade Game Clone
Week 13	☐ Finish Object Oriented JavaScript through Prototype Chains
Week 14	☐ Finish Object Oriented JavaScript
Week 15	<ul><li>☐ Finish <u>HTML5 Canvas</u></li><li>☐ Start <u>Project 4: Classic Arcade Game Clone</u></li></ul>
Week 16	Continue work on <u>Project 4: Classic Arcade Game Clone</u>
Week 17	Continue work on Project 4: Classic Arcade Game Clone
Week 18	☐ Finish and submit <u>Project 4: Classic Arcade Game Clone</u> , start <u>Web Performance Optimization</u>
	Project 6: Website Optimization
Week 19	☐ Finish Web Performance Optimization
Week 20	☐ Start Browser Rendering Optimization
Week 21	Continue working through Browser Rendering Optimization
Week 22	☐ Finish Browser Rendering Optimization
Week 23	☐ Start Project 5: Website Optimization
Week 24	☐ Continue working on Project 5: Website Optimization
Week 25	☐ Finish and submit Project 5: Website Optimization, start Intro to AJAX and complete through Requests and APIs lesson
	Project 7: Neighborhood Map Project
Week 26	<ul> <li>□ Finish Intro to AJAX</li> <li>□ Finish JavaScript Design Patterns through Refactoring with Separation of Concerns lesson</li> </ul>
Week 27	☐ Finish <u>JavaScript Design Patterns</u> through Using an Organizational Library lesson
Week 28	<ul> <li>□ Finish <u>JavaScript Design Patterns</u></li> <li>□ Start <u>Project 5: Neighborhood Map Project</u></li> </ul>

Week 29	Continue working on <u>Project 5: Neighborhood Map Project</u>	
Week 30	Continue working on <u>Project 5: Neighborhood Map Project</u>	
Week 31	Continue working on <u>Project 5: Neighborhood Map Project</u>	
Week 32	☐ Finish and submit Project 5: Neighborhood Map Project, finish JavaScript Testing	
Project 8: Feed Reader Testing		
Week 33	☐ Start Project 6: Feed Reader Testing	
Week 34	☐ Finish Project 6: Feed Reader Testing	
Week 35	Continue working on projects that need to be resubmitted	
Week 36	<ul><li>Polish your resume and complete career prep</li><li>Graduate!</li></ul>	