

INTRO TO WEB DEVELOPMENT

PART ONE: HTML & CSS

INSTRUCTOR CONTACT INFO

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SUMMARY

It's hard to imagine a more ubiquitous communication device than the website. Today's front end developer is more than an HTML coder; to truly understand and excel in this role takes communication, programming, planning, and imagination. In this course you will get a thorough introduction to the technologies necessary to build modern website. Through hands on exercises and projects you will practice and perfect your front-end development skills.

WHAT TO BRING TO CLASS

You will need to bring your own laptop. Coursework will take place outside of the classroom, and the ability to commit to project and study time outside of the classroom is required.

OBJECTIVES

At the end of this 3-week course, you will:

- Have a thorough, hands-on understanding of HTML5 & CSS3 and how to use those technologies to build modern websites
- Understand different hosting options, the mechanics of web servers and the internet as relevant and important to a front end developer

COURSE OUTLINE

WEEK 1			
The website as communication Your development environment		Introduction to web page building with HTML	
		Introduction to CSS	
WEEK 2			
Building layouts for your website		CSS Box Model	CSS Positioning
WEEK 3			
Advanced CSS	HTML 5	The Mechanics of the Internet	Bootstrap

** This syllabus is subject to change based on student and class needs*

