



CODING[™]
DOJO



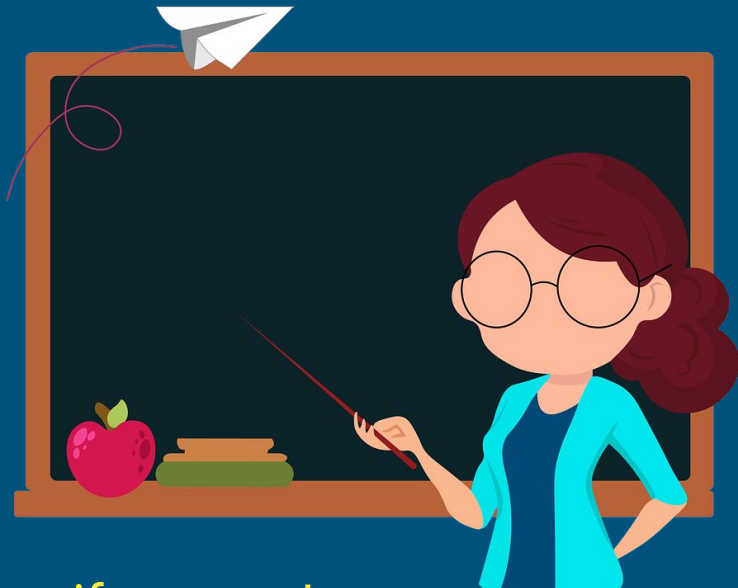
Web
Fundamentals

Welcome Developers!

Instructor

Monica Hong

mhong@codingdojo.com



Please turn on your camera if you can!

Or update a unique profile picture

Get to know each other!

1. What is your name?
2. Where are you streaming from?
3. Fun fact about yourself
4. Share any hobbies or interests



What's Ahead~

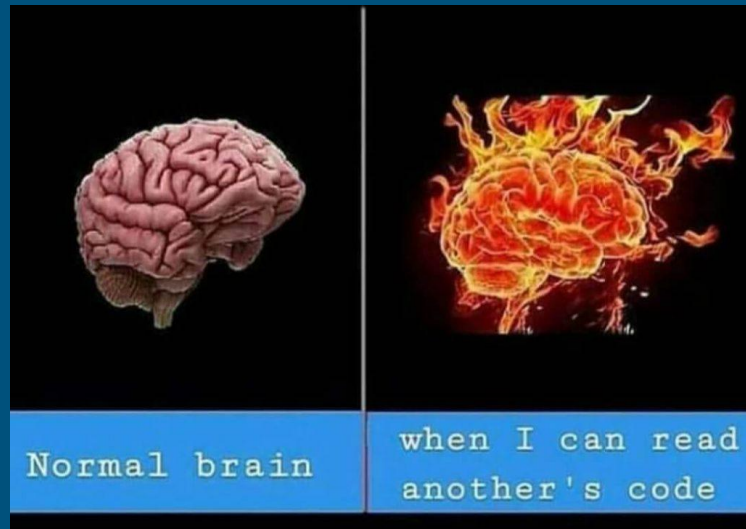
4 Weeks Web Fundamentals

Week 1 - Intro / HTML / CSS

Week 2 - More CSS / Intro JS

Week 3 - Combine / Exam window

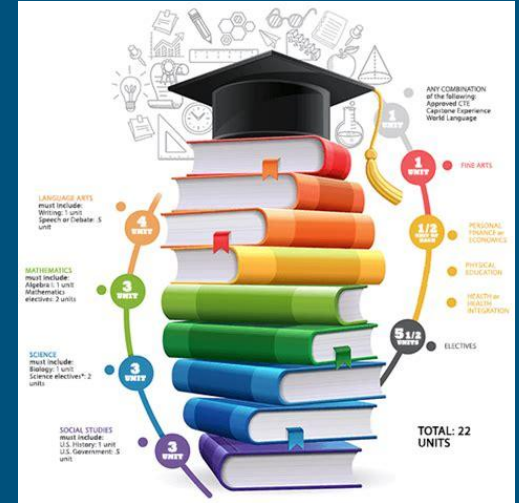
Week 4 - Finish Exams / More JS



GOAL: Self-Sufficient Developer

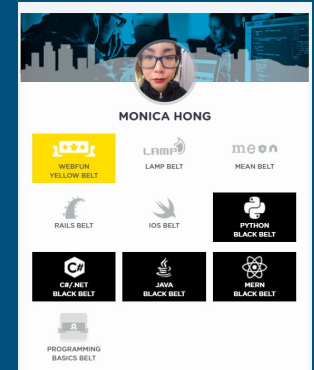
Requirements

- Attendance
 - **2 Discussion Questions** each week
- Assignments
 - **90%** completion of **core** assignments
 - Skip **optional** assignments if you are falling behind
 - Let me or TA know if you are struggling with anything



Requirements

- Yellow Belt Exam
 - Recreate a web page with HTML/CSS/JS
 - 24 Hour window



Welcome to Bootcamp!

Course Information

- Zoom
- Discord
- Schedule
- Learn Platform
- GitHub Repository



HTML CSS JS			Web Fundamentals Daily Schedule		CODING DOJO	
Lecture Zoom Link	Schedule 1:1	Assignment Checklist				
Week 1						
Sun 3/28 HTML & CSS 9:00 Orientation 9:30 Web Basics - Client/Server Model 10:00 10/100 CSS 10:30 CSS Assignment 11:00 CSS Assignment 11:30 CSS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming	Mon 3/29 HTML & CSS 9:00 Algo & Data Structures 9:30 Discussion Lecture - CSS 10:00 Pair programming - Pair Your Work 10:30 CSS Assignment 11:00 CSS Assignment 11:30 CSS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming 2:00 Web Devs	Tue 3/30 HTML & CSS 9:00 Algo & Data Structures 9:30 Discussion Lecture - CSS conf 10:00 Pair programming 10:30 CSS Assignment 11:00 CSS Assignment 11:30 CSS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming 2:00 Optional	Wed 3/31 EXAM Prep 9:00 Algo & Data Structures 9:30 Exam Prep 10:00 Exam Prep 10:30 Exam Prep 11:00 Exam Prep 11:30 Exam Prep 12:00 Exam Prep 1:00 Exam Prep 2:00 Exam Prep 3:00 Exam Prep	Thu 4/1 BELT EXAM 9:00 Exam Prep 9:30 Exam Prep 10:00 Exam Prep 10:30 Exam Prep 11:00 Exam Prep 11:30 Exam Prep 12:00 Exam Prep 1:00 Exam Prep 2:00 Exam Prep 3:00 Exam Prep		
HTML/CSS/JS Links	JavaScript Basics JavaScript Review Build it - Levers	Portfolio Reading	Python Assignment Reading	Python Assignment Reading	Reading React/NextJS/NodeJS	
Week 2						
Fri 4/2 JavaScript 9:00 Algo & Data Structures 9:30 Discussion Lecture - JS 10:00 Pair programming 10:30 JS Assignment 11:00 JS Assignment 11:30 JS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming 2:00 Discussion - Objects	Sat 4/3 JavaScript/CSM 9:00 Algo & Data Structures 9:30 Discussion Lecture - JS 10:00 Pair programming 10:30 JS Assignment 11:00 JS Assignment 11:30 JS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming 2:00 QA	Sun 4/4 JavaScript 9:00 Algo & Data Structures 9:30 Discussion Lecture - JS 10:00 Pair programming 10:30 JS Assignment 11:00 JS Assignment 11:30 JS Assignment 12:00 Lunch 1:00 Assignments - Pair Programming 2:00 QA	Mon 4/5 Thursdays - Projects 9:00 Algo & Data Structures 9:30 Discussion Lecture - JS 10:00 Pair programming 10:30 JS Assignment 11:00 JS Assignment 11:30 JS Assignment 12:00 Lunch 1:00 Projects 2:00 Q&A/Documentation 3:00 Python/Python Creation (optional)	Tue 4/6 Fridays - Projects 9:00 Algo & Data Structures 9:30 Discussion Lecture - JS 10:00 Pair programming 10:30 JS Assignment 11:00 JS Assignment 11:30 JS Assignment 12:00 Lunch 1:00 Project presentation 2:00 Q&A/Documentation 3:00 Python/Python Creation (optional)		
HTML/CSS/JS Links	JavaScript Basics JavaScript Review Build it - Levers	React/NextJS/NodeJS Reading	React/NextJS/NodeJS Reading	React/NextJS/NodeJS Reading	React/NextJS/NodeJS Reading	

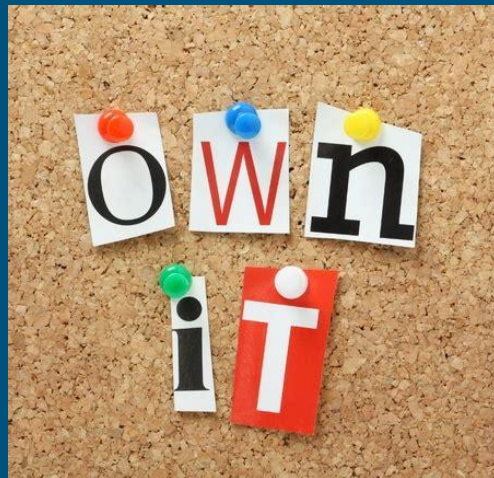


Expectations

GOAL: Self-Sufficient Developer

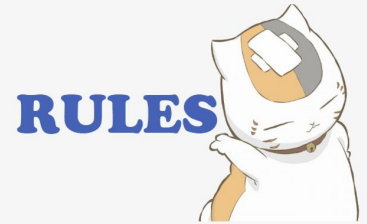
- **Own Your Success**

- Remember your “**Why**”
- Take charge of deliverables
- Learn how to ask better questions
- Help your classmates
- Treat this process like a job
- Be ready to put in 20+ hours each week



Dojo Rules

1. Be Present



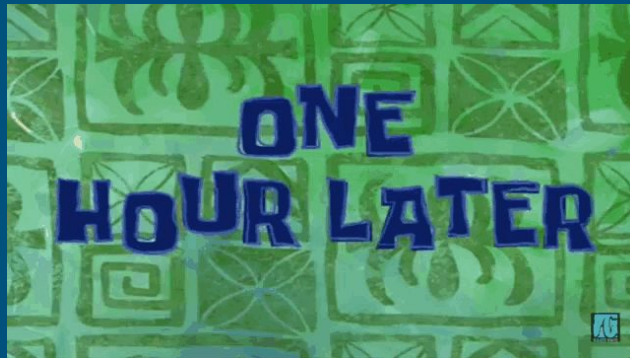
Dojo Rules

2. Strength Through Struggle

a. 20 Minute Rule

- i. On your own - Platform, Google, StackOverflow, etc..
- ii. Ask for help:
 1. 2 other teammates or classmates
 2. TA
 3. Instructor

When it's been 7 hours and you still can't understand your own code



Dojo Rules

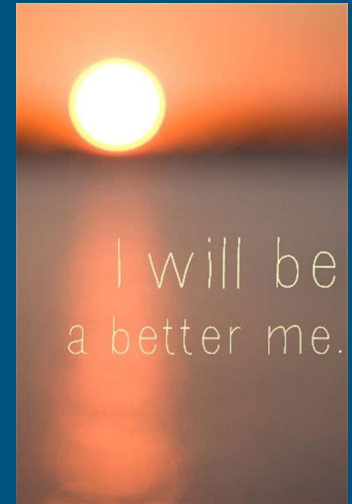
"Nothing can help someone with a *bad* attitude...
But nothing can stop someone with a POSITIVE attitude."

3. Be Humble

- a. Be nice and respectful to each other

4. About Attitude...

- a. Maintain a growth mindset.
 - i. You can always improve and learn
 - ii. Focus on improving from where you were yesterday, do not compare yourself to others
- b. Every situation is an opportunity to learn.



Dojo Rules

5. Plagiarism

- a. Assignments/Exams must be your **own** creation

More Detail:

- <https://login.codingdojo.com/m/283/7941/59255>



Monica's Special Rules <3



6. BE CURIOUS

- Have a curiosity like a child
- Keep trying different things to learn
- Start by asking, "Why?"

7. HAVE FUN!

- Easier to learn when you are playing!
- Make steps smaller

M.BISON	AKUMA	DAN	DHALSIM	ZANGIEF	GEN	ROLENTO	SAKURA
PSYCHO SHOT	GOU-HADO-KEN	GADOU-KEN	YOGA FIRE	SPINNING LARIAT	CRANE STYLE	MANTIS STYLE	PATRIOT CIRCLE
SCISSORS KICK	GOU-SHOURYU-KEN	KOURYUU-KEN	YOGA FLAME	SPINNING PILE DRIVER	HYAKURENKOU	JYASEN	SHOUOU-KEN
HEAD STOMP	TATSUMAKI-ZANKUU-KYAKU	DANKUU-KYAKU	YOGA BLAST	GLOWING FIST	GEKIROU	OUGA	SHUNPUU-KYAKU
RYU	KEN	CHUN-LI	SAGAT	ADON	BIRDIE	GUY	SODOM
HADO-KEN	HADO-KEN	LIGHTNING KICK	TIGER SHOT	JAGUAR KICK	HEADBUTT	AIR SUPLEX	JITTE STRIKE
SHOURYU-KEN	SHOURYU-KEN	SPINNING AIR KICK	TIGER KNEE	RISING JAGAER	SLEDGE HAMMER	WHIRLWIND KICK	POWER SLAM
TATUMAKI-SENPUU-KYAKU	TATUMAKI-SENPUU-KYAKU	KIKO-KEN	TIGER UPPERCUT	FANG KICK	CHOKE CHAIN	DASHING CRESCENT	SPINE GRINDER
CHARLIE	ROSE						
SONIC BOOM	SOUL REFLECT						
FLASH KICK	SOUL SPARK						
	AIR THROW						

Questions??

