

# Web Fundamentals



# Who am I?

- Web Developer
- Sensei
- DevF
- Microsoft (Red Wolf)
- OpenStudy
- EdX
- Freelance
- Little weird.
- Travel.
- Llama guy.



# HTML & CSS

- Lesson 1: Web Fundamentals.
- Lesson 2: HTML5 & CSS3.
- Lesson 3: Responsive Development & Design.
- Lesson 4: Building our own framework.
- Lesson 5: Learning Bootstrap.
- Lesson 6: Polymer Labs.
- Lesson 7: Console, Git & Programming Essentials.
- First project.



# Javascript

- Lesson 1: Programming Essentials with Javascript.
- Lesson 2: Traversing the DOM.
- Lesson 3: Javascript callbacks and promises.
- Lesson 4: Learning to work with APIs.
- Lesson 5: jQuery.
- Lesson 6: AJAX.
- Lesson 7: Advanced APIs.
- Second Project.

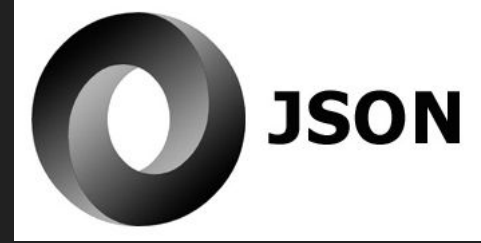
JS



# Node

# express

- Lesson 1: Understanding Node.
- Lesson 2: Building bots with Selenium and Node.
- Lesson 3: jSON and XML. MongoDB with Node.
- Lesson 4: Basics of backend with Express.
- Lesson 5: Advanced Express.
- Lesson 6: Labs.



mongoDB



# Other topics

- Lesson 1: Web Security.
- Lesson 2: Validations.
- Lesson 3: Grunt.
- Capstone Project.
- Special stuff.



Openhouse:

<https://www.eventbrite.es/e/entradas-openhouse-1-devf-b11-27490398522>

DevFest MX:

<http://devfest.mx/>



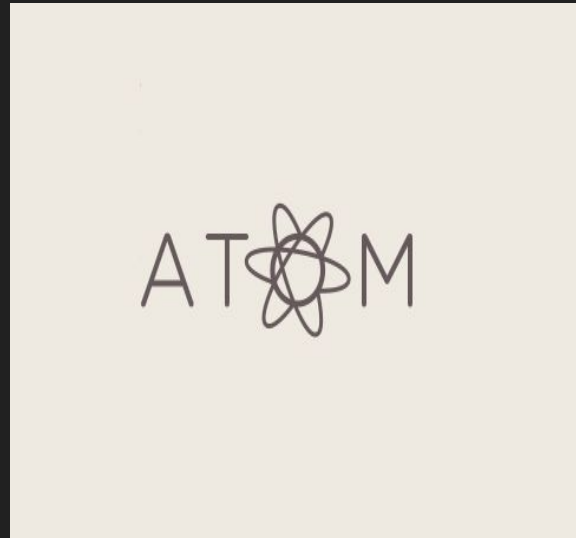
# Browsers

- Inspecting elements
- Console
- Mobile testing
- Network





# Text editor

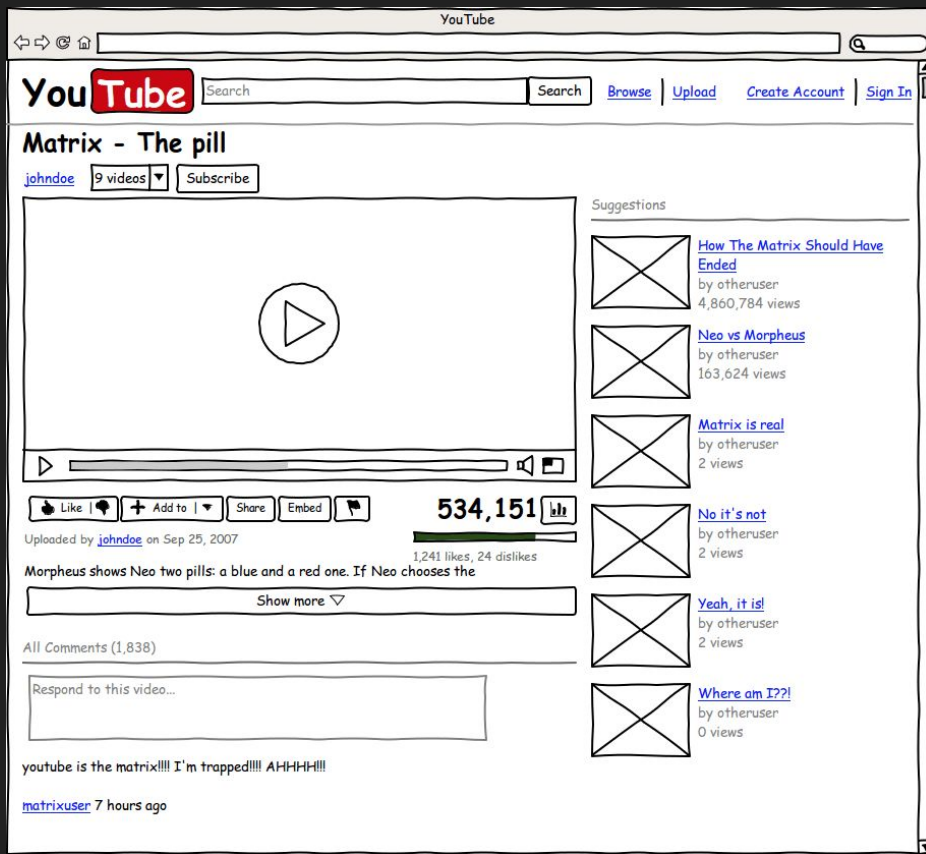


# Web of Squares

- Reddit
- Udacity
- Facebook



# Giving a structure to our website



```
#bruce-banner {  
  color: pink;  
  transition: color 10s;  
}  
#bruce-banner.the-hulk {  
  color: green;  
}
```



Voilà

c'est Fini !!!

