

#WorkshopFDI



Your first professional website from scratch

Jorge Ferreira

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GitHub

Special Thanks

- **Github** for the sponsorship.
- **Borja (Gueim)** for helping me with the logistic stuff.

Who is Jorge Ferreira?



- Computer Science Student.
- Full Stack Software Developer.
- Programming and music lover.

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**What are you going
to learn today?**

Topics

1. HTML5/CSS3 Basics.
2. Javascript (Jquery).
3. Git Basics.
4. From design to code
5. Publish your website



Before start...

A scene from a television show featuring two men in an outdoor setting. The man on the left, with dark hair and a grey V-neck sweater over a checkered shirt, is speaking and gesturing with his hands. He holds a black smartphone in his left hand. The man on the right, with curly brown hair and a green button-down shirt, is seen from the side, looking towards the first man. In the foreground, a pair of hands is visible, holding a thick orange rope. The background shows a house with large windows and a green scooter parked on the left.

I need you to text me every 30 seconds
saying everything is gonna be okay.

Let's start!

HTML5 basics

Welcome to the TAG World!

1. Titles
2. Paragraphs
3. Pics
4. Links





HTML

Hypertext Markup Language
(aka Tag World)

<h1>

**Close the
tag dude!**

</h1>

Your first Title

```
<h1>Welcome to the workshop!  
You'll learn a lot today (I hope so)  
</h1>
```

Example code | [index.html](#)

<p>

Again...

Close the tag!

</p>

Your first Paragraph

```
<p>Hey! I think this is the most  
awesome text you have ever seen.  
Right???
```

Example code | [index.html](#)

Cats
pics....?

Like...

This?



Or this?



Sure!

Your first cat pic

```

```

Example code | [index.html](#)

Links?

Your first link!

```
<a href="http://www.ferreiro.me">
```

This is not Spam Link. Isn't it? :P

```
</a>
```

Example code | index.html

CSS3 basics

Making your website looks pretty awesome.

1. Selectors and Classes
2. Color
3. Background
4. Fonts



Selector { ... }
.myClass { ... }

color:blue;

background:blue;

font-family:Lobster;

GIT basics

Versions everywhere!

1. Clone
2. Add
3. Commit
4. Push
5. Github



Git?

**Source code
management system**

[https://en.wikipedia.org/wiki/Git_\(software\)](https://en.wikipedia.org/wiki/Git_(software))



TELL ME MORE

**ABOUT YOUR
GIT KNOWLEDGE**

git clone <url>

git add -A

git status

git commit -m “Title”

git push origin master

Congratulations!
You are now a git beginner :)

Git GUI Clients



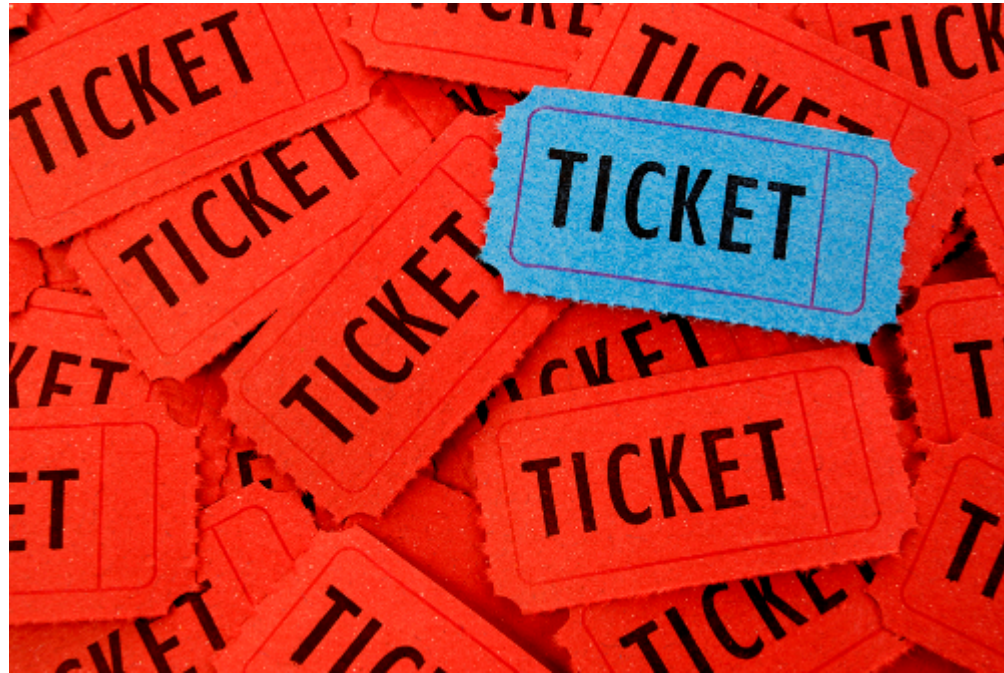
Github Desktop

<https://desktop.github.com/>



Source Tree

[https://sourcetreeapp.com/
download/](https://sourcetreeapp.com/download/)



Second chances...



Let's Work on the portfolio!

Your first professional website

1. What we're making?
2. Tools
3. Github pages
4. Let's start coding!



**I prepare this design for
the workshop --->**



Jorge Ferreira

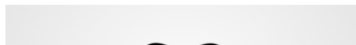
Software Developer

About me

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

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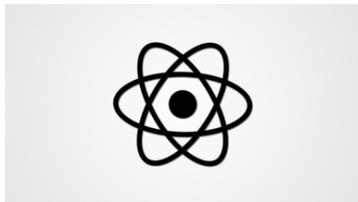
Projects



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Projects



Atom Extension

Just created my first extension for Atom.
Go and download on Github.

[See project](#)



Atom Extension

Just created my first extension for Atom.
Go and download on Github.

[See project](#)

Contact

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Designed by [Jorge Ferreira](#)
Implemented by Your name
© 2016 Your name

Tools

Atom / Sublime

atom.io

sublimetext.com

Google Chrome

- or -

Firefox Dev Edition

Github?

**Web based Git repository
Hosting Service**



www.github.com



(Mandatory slide :P)

Github Pages

pages.github.com



Let's start coding!

Man, close the slides and do some hacking. Show me the code!! :)

Swap screen mode :)

**Extra
Questions?**

Thank you

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