



# Beginner Websites

Session 0

Presenter: Nik Kalyani



# Me



- Enjoy startups and writing code

- Love finding creative solutions to problems

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# Goal

Learn how to build a  
simple website



# How

1. Understand HTML and why we need it
2. Write simple HTML code
3. Begin using Cloud9



# HTML

More than  
plain text



HyperText Markup Language



Instructions on  
how to show text

HTML makes web pages easier for  
humans to view and understand



## Without HTML

A Simple Story. This is a simple story about nothing. Well, it's not entirely about nothing, because there is something. But that something is about nothing, so I guess you could say that this story is something about nothing.

## With HTML

### A Simple Story

This is a simple story about nothing.

Well, it's not entirely about nothing, because there is something. But that something is about nothing, so I guess you could say that this story is something about nothing.



# HTML Tags

Open  
angle  
bracket

Opening  
Tag

<tag>

Close  
angle  
bracket

</tag>



# HTML Tags

IMPORTANT:

The difference  
between Opening  
and Closing Tags  
is this "slash"

<tag>

</tag>

Closing  
Tag



# HTML Tags

<tag>

Text  
or  
Tags

</tag>





Write Code



# Editor

- Editor for practicing basic HTML:

<http://codegogo.com>



# Layout

- Create the HTML document
- Add a "head" tag
- Add a "body" tag



# Content

- Add a "title" tag
- Add "h1," "h2" and "h3" tags
- Add "p", "b" and "i" tags



# Images

- Add an "img" tag
- Nest some "img" tags inside "p" tags



# Editor

- Intro to the editor we will use for the rest of the course:

<http://c9.io>