Conclusion

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Next steps with fundamentals

Security

Cross-browser issues
Polyfills and shims

CSS

CSS 3
Sass (Syntactically Awesome Stylesheets)
LESS (Leaner CSS)

HTML5

Elements we didn't cover
All that stuff under the umbrella (HTML slide 10)
Next steps with PHP

Learn more about the language!

PHP Templating Engines
- Smarty
- Twig

PHP Frameworks
- CakePHP
- CodeIgniter
- Laravel
- Symfony
- Yii
- Zend
Learn the language!

*Learning from jQuery*—Maps jQuery to underlying JavaScript

Frameworks
- AngularJS
- Backbone.js
- Ember
- YUI (Yahoo! User Interface Library)

W3C Web Components (draft)

Older stuff:
- Prototype
- script.aculo.us
- MooTools
Other directions

Java EE (Enterprise Edition)
JavaServer Faces (JSF)
Google Web Toolkit (GWT)
Sencha
Grails (using Groovy)
Spring Framework

Old stuff:
   Servlets (but still the foundation!)
   JSP
   Struts

A book that documents the progression of Java web apps:
The Art of Java Web Development by Ford
Other directions, continued

Python
  Django
  TurboGears
  Flask
  CherryPy

Ruby
  Rails
  Sinatra

Scala
  Lift

Haskell
  Yesod
Other directions, continued

node.js
  JavaScript on the server

ASP.NET
  Freedom from Choice with The Microsoft Way

PhoneGap
  Create mobile apps using HTML, CSS, and JavaScript

Heading into the sunset (sadly)
  Adobe Flash and Flex
    Desktop, web, mobile apps with single codebase
Is HTML + CSS + JavaScript + a backend really a good way to develop applications?