

Mobile Apps Development for Journalists

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Agenda

- Review of Version Control Assignment
- Technology Article or Tutorial Assignment
- Final App Project
- Intro to HTML/Web Development
- Mobile Web Development
- Lab Time to work on Assignments

Review of Version Control Assignment

- How did everyone find this assignment?

Tech Article or Tutorial Assignment

- Can be either an article or a tutorial
- <https://www.digitalocean.com/community/tutorials/digitalocean-s-technical-writing-guidelines>
- Questions?

Final App Project

- Come up with an app idea
- Please discuss it with me
- Requirements for final project
- No code required!

Requirements for Final App Project

- Paper Prototype
- User Research
- Name
- Competitive Analysis
- High Fidelity Screens
- Logo
- Key features
- List of improvements you could make

Intro to Web Development

- HTML
- CSS
- Javascript

Modern Web Development

- React
- Angular
- Vue
- Bootstrap

Content Management

- Wordpress
- Drupal
- Contentful
- Static Site Generators - Jekyll, Hugo, Gatsby

Intro to HTML

- https://developer.mozilla.org/en-US/docs/Learn/HTML/Introduction_to_HTML/Getting_started

What is Responsive Design

- Let's try it out!
- Bootstrap is very common
- CSS Media Queries is the technology

Assignment Work

- Final App Project or Technology Article/Tutorial