FALL 2021 / ONLINE

INTERACTIVE DEVELOPMENT

Friday, August 27

CLASS

INTRODUCTIONS

CLASS INTRODUCTIONS

- What's your name? Year? Major?
- What's your favorite application and why?

ABOUT ME

- Graduated from University of Arkansas - Fort Smith in 2010
- Works at Mozilla as a Senior UI Engineer
- Hobbies include:
    - Organizing Tulsa UX
    - Bouldering
    - Rocket League
    - Mechanical Keyboards (MX Cherry Browns)

WHAT WILL I GET OUT OF THIS CLASS?

COURSE OBJECTIVES

- Learn and write HTML/CSS/JavaScript
- Develop a WordPress site
- Understand hosting, domains and the web
- Use industry-standard development processes and tools
- Become a more conscience web designer

WHAT WILL WE COVER?

TOPICS

- Development Languages
    - HyperText Markup Language (HTML)
    - Cascading Style Sheets (CSS)
    - JavaScript (JS)
    - Hypertext Preprocessor (PHP / WordPress)
- Distributed version control systems (git)
- Website hosting fundamentals
    - Domains / DNS Records
- WordPress Development and Theming

THE REST OF
THE SYLLABUS

A QUICK NOTE ON
THE JARGON

FIRST ASSIGNMENT

- Create a Github account
- Create a repo
- Add your name to a README file and commit it.
- Send me a link to your repo
- Due: Tuesday, August 31

QUESTIONS?