



# List of things I know how to do

- Web Development
  - PWA
    - Manifest
    - Service Worker
      - Manual Creation
      - Workbox.js
        - Gulp integration
        - Webpack integration
    - New Apps
    - Retrofit Existing Apps
  - Data Visualization
    - Basic work with D3 V4
- Video
  - HSL Packaging and playback
  - DASH Packaging and playback (Shaka Player and DASH.js)
  - Caching DASH content for offline view
  - Captioning using CADET (<http://ncamftp.wgbh.org/cadet/>)
- Ebooks
  - Converting inDesign publications to ePub, PDF Mobi and AZW3
  - Validation
  - Working with HTML Files
    - Using Pandoc to convert HTML directly into ePub
    - CSS Paged Media and PrinceXML to convert HTML directly to PDF
- i18n, l10n, and t10n
  - Understanding the difference
  - Globalize
- Screencasting
- Prep
- Technology
- Curriculum Development / Instructional Design
  - Needs Assessment
  - Gap Analysis
  - Content Development
    - Web

- Captivate
- Delivery
  - Face to face
  - LMS
  - Webinars