# Main references:

https://developer.mozilla.org/en-US/

https://www.w3schools.com/

https://devdocs.io/

https://www.theodinproject.com/paths/foundations/courses/foundations

https://www.freecodecamp.org/learn/javascript-algorithms-and-data-structures/

### Week 01

https://git-scm.com/downloads

https://www.atlassian.com/git/tutorials/what-is-version-control#benefits-of-version-control

https://education.github.com/git-cheat-sheet-education.pdf

https://www.atlassian.com/git/tutorials/atlassian-git-cheatsheet

https://git-scm.com/book/en/v2

https://code.visualstudio.com/download

https://codepen.io/

https://web.stanford.edu/group/csp/cs21/htmlcheatsheet.pdf

https://htmlcheatsheet.com/

https://devdocs.io/html/

Lorem Picsum

Unicode Emojis

### Week 02

https://www.favicon.cc/

https://pages.github.com/

https://developer.mozilla.org/en-US/docs/Web/HTML/Element/label

https://developer.mozilla.org/en-US/docs/Web/HTML/Element/input

https://developer.mozilla.org/en-US/docs/Web/HTML/Element/button

https://www.w3schools.com/tags/att form enctype.asp

https://pages.github.com/

https://developer.mozilla.org/en-US/docs/Learn/Getting started with the web/Dealing with files

https://htmlandcssguidebook.com/html/file-structure/

A resume website to refer to: <a href="https://atcbosselut.github.io/">https://atcbosselut.github.io/</a>

OPTIONAL for future use: <a href="https://docs.github.com/en/pages/setting-up-a-github-pages-site-with-jekyll">https://docs.github.com/en/pages/setting-up-a-github-pages-site-with-jekyll</a>

## Week 03

https://web.archive.org/

https://emojipedia.org/

https://web.stanford.edu/group/csp/cs21/csscheatsheet.pdf

https://htmlcheatsheet.com/css/

https://www.flaticon.com/

https://fontawesome.com/

https://getcssscan.com/css-box-shadow-examples

#### Week 04

https://css-tricks.com/snippets/css/a-guide-to-flexbox/

https://flexboxfroggy.com/

Recording for additional session

### Week 05

https://htmlcheatsheet.com/js/

https://github.com/rwaldron/idiomatic.js

https://github.com/DrkSephy/es6-cheatsheet

https://developer.mozilla.org/en-

<u>US/docs/Web/JavaScript/Reference/Global Objects/Array</u>

https://www.w3schools.com/js/js array iteration.asp

### Week 06

https://regexr.com/

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Guide/Functions

https://www.freecodecamp.org/news/understanding-functions-in-javascript/

## Week 08

https://jquery.com/download/

https://developers.google.com/speed/libraries#jquery

https://learn.jquery.com/

https://htmlcheatsheet.com/jquery/

https://nodejs.org/en/download/

https://youtube.com/playlist?list=PLC3y8-rFHvwhc9YZIdqNL5sWeTCGxF4ya

https://www.npmjs.com/package/json-server

Short but nice reading: <a href="https://medium.com/adg-vit/xhr-vs-fetch-vs-ajax-vs-axios-for-api-requests-f06e6bd56b32">https://medium.com/adg-vit/xhr-vs-fetch-vs-ajax-vs-axios-for-api-requests-f06e6bd56b32</a>

 $\frac{http://comet.lehman.cuny.edu/sfulakeza/su19/tpp/slides/Day\%206/AJAX,\%20fetch,\%20}{and\%20Axios.pdf}$ 

https://axios-http.com/docs/intro

https://www.w3schools.com/xml/ajax intro.asp

https://www.w3schools.com/jquery/jquery ref ajax.asp

https://developer.mozilla.org/en-US/docs/Web/API/Fetch API

https://github.github.io/fetch/

• Week 09

https://youtu.be/5fG\_lyNuEAw

https://survey.stackoverflow.co/2022#section-most-popular-technologies-web-frameworks-and-technologies

https://www.w3schools.com/react/react intro.asp

https://codesandbox.io/

**Starter Project:** https://codesandbox.io/s/wm1-react-starter-project-87o8bp

https://react.dev/ https://react.dev/reference/react https://react.dev/learn/installation https://react.dev/learn/add-react-to-an-existing-project https://react.dev/learn/react-developer-tools https://reactjs.org/docs/cdn-links.html https://nodejs.org/en/ https://babeljs.io/ Starter Project JSX task: <a href="https://codesandbox.io/s/wm1-react-starter-project-forked-">https://codesandbox.io/s/wm1-react-starter-project-forked-</a> mycopy-ez9jv1 **Completed in class:** https://codesandbox.io/s/wm1-react-starter-project-jsx-task-crn374-pd36nx Week 10: Airbnb React/JSX Style Guide: <a href="https://github.com/airbnb/javascript/tree/master/react">https://github.com/airbnb/javascript/tree/master/react</a> Starter Project Components: <a href="https://codesandbox.io/s/wm1-react-starter-project-">https://codesandbox.io/s/wm1-react-starter-project-</a> components-m1tjid Completed: 10374: https://codesandbox.io/s/wm1-react-starter-project-components-10374-hkjytr Week 11:

**Starter Project Components:** <a href="https://codesandbox.io/s/wm1-react-starter-project-props-ie2758">https://codesandbox.io/s/wm1-react-starter-project-props-ie2758</a>

## **Completed in class:**

https://codesandbox.io/p/sandbox/wm1-react-starter-project-props-forked-rk82sj

https://reactjs.org/docs/components-and-props.html

https://www.w3schools.com/REACT/react\_props.asp

https://reactjs.org/docs/create-a-new-react-app.html

https://nodejs.org/en/download/

https://github.com/gitname/react-gh-pages

https://webpack.js.org/

Week 12:

## Starter Project Destructuring, Conditional rendering,

**Events:** https://codesandbox.io/s/wm1-react-starter-project-props-section1-2-complete-26cu8r

## **Completed in class:**

 $10374: \underline{https://codesandbox.io/p/sandbox/wm1-react-starter-project-props-section1-2-\underline{complete-10374-2h5c2z}$ 

 $\textbf{Starter Project Hooks - use State}: \underline{\text{https://codesandbox.io/s/wm1-react-starter-project-use state-hqi8re}}$ 

## **Completed in class:**

10374: <a href="https://codesandbox.io/p/sandbox/wm1-react-starter-project-usestate-10374-new-q8hknl">https://codesandbox.io/p/sandbox/wm1-react-starter-project-usestate-10374-new-q8hknl</a>

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Operators/Destructuring assignment

https://www.w3schools.com/react/react\_es6\_destructuring.asp

https://reactjs.org/docs/conditional-rendering.html

https://react.dev/learn/conditional-rendering

https://www.w3schools.com/REACT/react conditional rendering.asp

https://reactjs.org/docs/handling-events.html

https://react.dev/learn/responding-to-events

https://www.w3schools.com/tags/ref\_eventattributes.asp

https://www.w3schools.com/REACT/react\_events.asp

https://reactjs.org/docs/hooks-state.html

https://react.dev/reference/react/useState

https://react.dev/learn/state-a-components-memory

https://www.w3schools.com/react/react\_usestate.asp

Week 13:

For completed in class projects, please, see Class Notes folder.

https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global Objects/Array/filter

https://www.w3schools.com/REACT/react\_forms.asp

Week 14:

Starter project managing contexts and reducers: <a href="https://codesandbox.io/p/sandbox/react-starter-project-managing-context-and-reducers-c2rw5y">https://codesandbox.io/p/sandbox/react-starter-project-managing-context-and-reducers-c2rw5y</a>

Completed: <a href="https://codesandbox.io/p/sandbox/react-starter-project-managing-context-and-reducers-10374-vr2dl3">https://codesandbox.io/p/sandbox/react-starter-project-managing-context-and-reducers-10374-vr2dl3</a>

https://react.dev/reference/react/useContext

https://react.dev/reference/react/useReducer

Week 15:

**Starter Project useEffect and fetch API:** <a href="https://codesandbox.io/s/wm1-react-starter-project-useeffect-and-fetch-api-ufut4b?file=/src/App.jsx">https://codesandbox.io/s/wm1-react-starter-project-useeffect-and-fetch-api-ufut4b?file=/src/App.jsx</a>

**Completed:** 

**Starter Project React Router:** <a href="https://codesandbox.io/s/wm1-react-starter-project-react-router-8yx16q?file=/src/components/Navbar.jsx">https://codesandbox.io/s/wm1-react-starter-project-react-router-8yx16q?file=/src/components/Navbar.jsx</a>

**Completed:** 

https://reactjs.org/docs/hooks-effect.html

https://www.w3schools.com/react/react\_useeffect.asp

https://ui.dev/react-router-tutorial

# https://www.w3schools.com/REACT/react\_router.asp

https://reactrouter.com/en/main/start/tutorial

https://v5.reactrouter.com/web/guides/quick-start