React

- MDN
 - https://developer.mozilla.org/en-US/docs/Learn/Tools and testing/Client-side JavaS cript frameworks/React getting started
- React page- https://reactjs.org/
- W3schools https://www.w3schools.com/REACT/DEFAULT.ASP
- Learn react youtube video- https://www.youtube.com/watch?v=hQAHSITtcmY

Testing

- Jest page- https://iestis.io/docs/getting-started
- Jest testing youtube video https://www.youtube.com/watch?v=FgnxcUQ5vho
- Importance of testing -https://www.educative.io/edpresso/5-reasons-why-testing-code-is-great
- Cypress testing https://docs.cypress.io/guides/overview/why-cypress#In-a-nutshell

Css

- MDN https://developer.mozilla.org/en-US/docs/Web/CSS
- W3schools https://www.w3schools.com/css/
- Learning CSS- https://www.youtube.com/watch?v=r1xBCi5SOjw
- Css diner- https://flukeout.github.io/

Sql

- MDN- https://developer.mozilla.org/en-US/docs/Glossary/SQL
- W3schools- https://www.w3schools.com/sql/
- Murder mystery https://mystery.knightlab.com/walkthrough.html
- SQL bolt- https://sqlbolt.com/

Javascript

- Event listeners https://www.youtube.com/watch?v=XF1 MIZ5I6M
- Free API's to work with https://rapidapi.com/collection/list-of-free-apis
- MDN javascript basics - https://developer.mozilla.org/en-US/docs/Learn/Getting started with the web/JavaS <u>cript basics</u>

Backend

- Query strings https://stackabuse.com/get-guery-strings-and-parameters-in-express-is/
- Rest API Design https://blog.devgenius.io/best-practice-and-cheat-sheet-for-rest-api-design-6a6e12df

 a89f
- Rest API best practices https://docs.microsoft.com/en-us/azure/architecture/best-practices/api-design