## Must learn topics in JAVA SCRIPT

## ## NOTE: ES6 (most important in JavaScript)

## **JAVA SCRIPT:**

- 1. Var, let, const
- 2. Interactions: Alert, Prompt, Confirm
- 3. Functions
  - **a.** Arrow function
  - **b.** IIFE function
- 4. Object method, this
- 5. New operator
- 6. JSON methods
  - a. JSON.parse
  - **b.** JSON.stringify
- **7.** Prototype
  - a. Prototypal Inheritance
  - **b.** F.Prototype
  - c. Native prototypes
  - **d.** Prototype methods, objects without \_\_proto\_\_
- 8. Callbacks
  - a. Callback hell
- **9.** Promise
  - a. Promise Chaining
  - **b.** Promise.all
  - c. Promise.allSettled
  - **d.** Promise.race
  - e. Promise.resolve/reject
- **10.** Implicit Try....Catch
- 11. Regular Expressions
- **12.** Closures
- 13. Arrays
- 14. Fake namespaces
- 15. DOM manipulation
- 16. Event Handlers
- 17. Fetch Api
- **18.** Get
- 19. Post (error is coming in it)
- **20.** JQuery
  - a. Events
  - **b.** Effects
  - c. Selectors
  - d. HTML
  - e. CSS
  - f. DOM
- **21.** AJAX
  - a. XML Http

- **b.** Request
- **c.** Response

## Good Resources to learn JavaScript:

- 1. https://javascript.info/
  2. https://www.w3schools.com/js/DEFAULT.asp
  3. https://www.codecademy.com/learn/introduction-to-javascript