## **Technical Presentation: Javascript - 1**

- Javascript Console
- DOM and its methods
- Scope
- Data types
- Conditions (Ternary, Switch etc etc)
- Loops (In Detail)
- Data Structures
  - Array
  - Object
  - o Map
  - Set
  - Linked List
  - o Tree
  - Stack
  - Queue
  - Graph
- Arrays (In Detail with methods) Single and Multidimensional
- Strings (In Detail with methods)
- Event Loop (Most important concept, make sure to understand in detail)
- Functions (all types , write own implementation and explanation : most important )
- Modules(Try to know)
- OOPS in JS
- ES6 (Very important)
  - arrow function
  - template literal
  - object and array destructuring,
  - o default params,
  - o rest and spread operators,
  - let and const,
  - modules(import and export)
- setInterval, clearInterval, setTimeout, clearTimeout ( Implementations )