**Advance JS**

1. var, let, const
2. hoisting
3. Template Literals
4. ternary operators
5. Circuits
6. Spread Operators & Rest operators
7. Destructuring of Array & Object
8. Pass By value and Pass By Reference
9. Object Methods
   1. Keys
   2. Values
   3. Freeze
   4. Entries
10. ========= Functions === ===
    1. higher order
    2. callback function
    3. Arrow function
    4. Closures
    5. lexical scoping
    6. default perimeter
11. ======== Array Functions =======
    1. Map()
    2. Filter()
    3. ForEach()
    4. Reduce()
    5. Some()
    6. Every()
    7. Find()
    8. findIndex()
    9. flat()
12. promise()
13. async await

**React JS**

1. React JS
   1. Component
   2. Bootstrap
   3. material UI
   4. build and firebase deployment
   5. Quiz App (Assignment)
   6. React Router
      1. nested routing
      2. protected routes
      3. dynamic routes
      4. passing data to routes

15. login/signup (Assignment)

16. axios (E-Commerce App)

17. firebase database/authentication

18. todo (Assignment)

19. react redux with firebase

20. rtk querry **(Optional)**

21. context api **(Optional)**

22. Boiler Plate

1. Navigation
2. screens
3. login
4. signup
5. dashboard
6. Components
7. Input
8. Button
9. Table
10. switch
11. checkbox
12. radio
13. table
14. form grid
15. modal
16. showmessage

23. Software (Class Assignment)

24. **Mini** **Hackathon**

**React Native**

25. React Native Installation

26. UI

27. Style and basic components

28. Native Base,React Native Element

29. TextInput

30. Text

31. View

32. Switch

33. ScrollView

34. TouchableOpacity

35. ToastAndroid

36. Alert

37. Button

38. Icons

39. Navigation

40. Camera

41. Axios Api Handling

42. async storage

43. firebase (authentication/database)

44. Imagepicker

45. Map

46. Notifications

47. Release Apk

**Back end**

48. Node JS (Core)

49. Express JS

50. Server

51. Local APIs

52. Routers

53. Modules (Import/Export)

54. MongoDB

55. Connection

56. basic API (Post,Get,Put,Delete)

57. Authentication (with JWT)

58. Cloudinary

59. Zoom Integration (optional)

60. Backend Deployment

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