Neha patil

1.Aptitude and Technical Test round

2.GD -Topic :Online learning or work from home

3.Technical Round

 Questions:

1.Tell me about yourself

2.what is xml

3.what is json

4.what is difference between =, == and ===

5.what is javascript

6.Advantages or features of js

7.what is closure

8.what would be the result of 3+2+"7"

9.Explaim diff between java and javascript

10.Tell me about ur project

11.what are java script data types

12.where we can use <script> tag

13.what is the difference in between var, let and const

14.how to declare array in javascript

15.apply for loop in array elements in js

16.difference between call and apply

17.difference between null and undefined

18.what is call back function

19.different methods in javascript

20.what is push pop in js.. Wap to push the element in array in js and same for pop what will happen if we apply push element in array.. Explain it with example

21.what is cookie and session

Round 4:Technical+managiaral

1.tell me about urself

2.what r ur hobbies

3.what is angular

4.difference between java and javascript

5.what will u prefer in between java and js

6.what is the diff between typescript and javascript

7.Features of Angular

8 Explain architecture of angular

9.Why u chose cdac

10.what r cursors

11.what is MEAN

12.what is service, component, module

13.difference between Ngmodel and module

14.what is guard

15.what is Binding. Types of bindings

And Normal HR questions

BTS interview Questions from Devendra:

Round 1:

1.introduce yourself

In that i said im electrical engineer so being into IT sector would give my career a multidynamic approach.

So what do u mean by multidynamic?

2.Why u chose Engineering only, despite other fields?

3.Why u chose Cdac?

4.which language do u like? why java only?

5. If u given to code, which language will u prefer between java and javascript?

6. basic snippets of javascript eg. 2+3+"7"   //op 57

7. what are cursors.Diff Types of cursors?

8. Diff between Stored procedure and functions?

9. What is a javascript?

10. What is Node js?

11. diff between =,==,=== operator?

12. what is MEAN?

13. Scope of var keyword?

14. State different types of scopes?

Round 2:

1. introduce yourself.

-> U are hardworking so y u r not smart working?

   What are your Hobbies?

If u say playing cricket,they will give you real life scenario...so be ready!!

2. What project have u done?

3. Diff between angular and javascript.

4. Why angular?

5. What are services?

6. WHat is a component?

7. What are modules?

8. What is a service.How u create it?

9. What is your role in project?

10. Explain 1 functionality of project?

11. How integration is done ?

12. What is Node js?

13. WHat is a load balancer?

14. How node gets created?

15. What are router Guards?

16. Diff between slice and splice?

17. How u make communication between 2 components?

18. How u create an event in angular?

19. how u catch the event in another component?

20. What are types of binding. Explain them?

21. If u are given 5 projects at the same time,how will u manage them?

Dilip Patil

First Round: level was Easy

1)Verbal

2)Quant

3)Reasoning

4)Coding

Technical round:(They were not insterested in java they only wanted FrontEnd)

what is JS and Node js and why we use it?

Load balancing in Node js and which inbuilt modules are there??

Exception handling in java

what is map in java Script

difference between let,var and const

what is multithreading in java and why it is not in js?

what is compiler and intepretor?

what is angular??

what is single page application?

decorators,components,directive in angular with example

how can we pass data from one component to other in angular

what is advantage of Angular over js

If we want to filter data then what can we use in angular?

which angular version you have used and what is new in that version?

what is MVC?

Basic question of core java like try ,catch,finally,string pool .

Which annotation is required to create Service in angular.

collection vs collections in java and what is difference between collection methods and collections method.

Hr round:

Introduce yourself

Hobbies and discussion on that

strengths and weekness(she asked me for weekness)

Some tough situation how will i manage

Again One Technical Round:

diff between == and ===operator

diff between null and undefined

how can we create object in JS

what is node js

what is closure

what is promise in java script

what is observable

what is DOM

how can we create class in js in ECMA Script 6

what is function constructor

lifecycle in angular(hook up method)

type of boolean operators

Suppose there is one button and and there are many function assigned to it when user click on that button so which function will call and which problem we will face how can you solve??

modules in java script

what is observable and how can we use ?can we cancel observable

what is lazy loading and by default modules are lazy or eager and how can we create??

can we create private constructor in JAVA as well as in JS and what is the need ,real time example

what is callback function where we use it??scenario

How can we access the parent element (not include space,tab,br,hr)

How can we check type of variable

difference betn Var and const

Name of compiler which is used for transpiling and what is need of transpiling

can we create child route and how??

what is rest parameter

what is garbage collection in java and object gets garbage collected what about reference??

can you create object in js?? if yes then , is it there any GC in js??

Tell me parent object in javascript

what is ECMA Script

suppose if we want to prevent user to access the path or route then what can be used??

how angular works and what is bootstrap module and then again he asked component and directives

property decorators??

how hook up method works and how component gets instantiated

Angular uses typescript so what is main advantage of it??

Have you heard about any declarative UI

if you are comfortable in java and knows java well so why u want to join us as only front end is there and then i said that i am also interesting in web devlopement as i have done lots of mini project in JS ,then he asked me about that project ..