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# Tech Mahindra Interviews

**TR Interview 1 | Date – September 2024 | Verdict – Selected**

- 1) Introduction
- 2) Explain About your Projects?
- 3) Difference between c++ and Java?
- 4) What questions you got in tech mahindra coding round ?
- 5) Explain Approach of the coding question
- 6) Write a program to remove vowels from the string
- 7) Explain 4 pillar of oops ?
- 8) What is the use of HTML , CSS and javascript in web program
- 9) Any Questions !

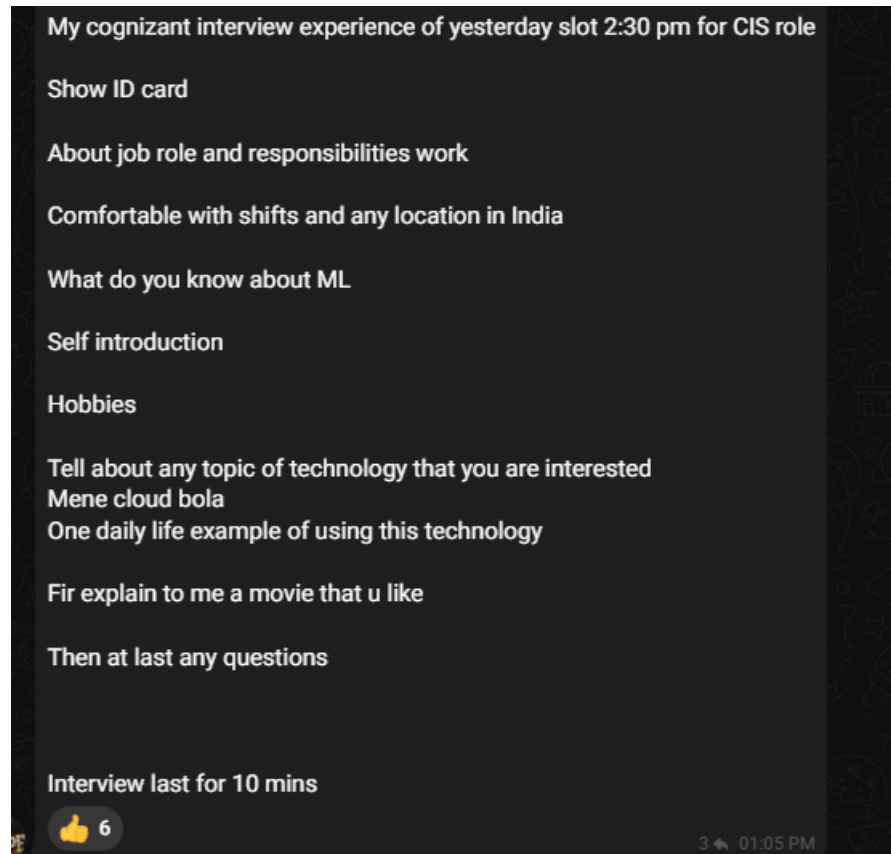


**TR Interview 2 | Date – September 2024 | Verdict – Selected**

- 1) Introduction
- 2) Explain About your Projects?
- 3) Challenges faced in the project
- 4) Explain abstraction
- 5) Abstract class vs interface
- 6) Explain inheritance ?
- 7) Size in bits of int and long data type
- 8) Which data structure we use for key value pair ?
- 9) Array and linkedlist difference
- 10 ) Any Questions !

# Cognizant CIS Interviews

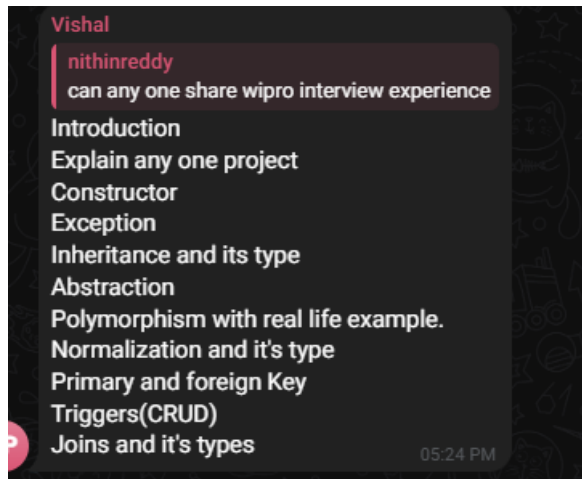
TR Interview | Date – 17 October 2024 | Verdict – Pending



TR Interview | Date – 17 October 2024 | Verdict – Pending

- 1) Intro
- 2) Job Description about the role
- 3) What is network
- 4) What is boot program
- 5) What is virtual machine
- 6) Your hobbies
- 7) Your Idol
- 8) Why do you want to Join
- 9) Your long term goal
- 10) Thanks !

# Wipro Elite Interview Experience



**TR Interview | Date – 19 October 2024 | Verdict – Selected**

- 1) Introduction
- 2) Where are you from ?
- 3) Special things about your hometown ?
- 4) How was your college journey
- 5) Your favourite subject ?
- 6) Explain 4 Pillar of oops ?
- 7) What is inheritance
- 8) What is abstraction
- 9) What is constructor
- 10) What is virtual function
- 11) Explain your project
- 12) Why you used node.js
- 13) Your dream company
- 14) you are ready to relocate
- 15) Thanks





## Cognizant GenC Interview (Pro)

- 1) Can you introduce yourself ?
- 2) Explain your project ?
- 3) How to remove duplicates from array (Asked 2 approach)
- 4) Linkedlist vs Array
- 5) How to delete nth element from linkedlist from last (Approach)
- 6) What is priority queue , how it works
- 7) 2 SQL Queries – One on join and One on Nth lowest salary from table
- 8) Explain Acid Properties
- 9) Commit vs rollback

- 10) Difference between DELETE and TRUNCATE
- 11) Why do you want to join ?
- 12) What makes you a good engineer ?
- 13) 3 Qualities of a leader according to you!
- 14) Are you comfortable in night shift
- 15) Thanks !

## Cognizant GenC

**Cognizant GenC Interview Experience | Verdict – Selected | Date – October 2024**

- 1) Hello ! How are you ?
- 2) Introduction
- 3) He discussed about previous assessment
- 4) What was your cluster ?
- 4) Did you remember your coding question of technical assessment
- 5) What approach used ?
- 6) 1 Puzzle Question - "You have 8 identical balls. One of them is slightly heavier than the others, but you can't tell by holding them. You are given a balance scale and are allowed to use it only twice. How do you determine which ball is heavier?"
- 7) SQL Query – Delete Duplicate names from table
- 8) Find Salaries of Employees divided by 5
- 9) Top 5 Java features
- 10) Java OOPS Questions
- 11 ) What is memory leak in java ?
- 12) How to protect from memory leak
- 13) What happens when a subclass has a parameterized constructor, but the parent class does not have a no-argument constructor? How would you resolve this scenario? Also, explain the impact of calling a super()
- 14) General questions about hobbies
- 15| Book Reading



16) Night Shift

17) Thanks

## Cognizant GenC

**Cognizant Genc Interview Experience | Verdict – Pending | Date – March 2025**

1) Introduction

2) Normal Conversation

3) Asked 2 Coding Questions –

4) Find the unique element from the array if every element apart from this repeating twice

5) Check if Array is rotated (Only Approach)

6) 4-5 SQL Queries

7) Employees date of joining after 12 Jan 2024

8) Employees date of birth between 1998 to 2002

9) Join Employee and project table , print if the employee is working on more than 2 projects

10) Average Salary difference Between Managers and Employee

11) Explain ACID Properties

12) 4-5 HR Questions

13) Thanks

**Cognizant Genc Interview Experience | Verdict – Pending | Date – March 2025**

1) Introduction

2) Explain your project

3) Challenges in Project

4) Why you used MERN

5) Explain about Event loop

6) What is NPM ?

7) What is closure in javascript

- 8) What is Keys in SQL
- 9) Primary key properties
- 10) 1 SQL Query – Check 3<sup>rd</sup> Highest salary
- 11) Explain Acid Properties
- 12) How you will maintain deadline
- 13) Why do you want to join
- 14) Thanks

### **Cognizant Genc Interview Experience | Verdict – Pending | Date – October 2025**

- 1) Introduction
- 2) Explain Java 5 Features
- 3) Super in Java
- 4) 1 Code output related to constructor calling
- 5) Types of inheritance in Java
- 6) What is Hashmap
- 7) Time Complexity of Hashmap
- 8) Array vs LinkedList
- 9) Primary key properties
- 10) 1 SQL Query – Check Employees who joined Cognizant in 2022
- 11) Normalization
- 12) If you get other offer will you join
- 13) Why do you want to join
- 14) Thanks



### **Cognizant GenC Interview | Verdict – Pending | Date – April 2025**

1. Introduction (2 Mins)
2. Explain **polymorphism** with a real-life example. (2)
3. What is the difference between **abstract class** and **interface**? (1)



4. How does **method overriding** differ from **method overloading**? (0.5)
4. Write a program to check if a **array is rotated**. (Algo Only) (5-7)
5. What are **dynamic memory allocation** techniques in C/C++? (1)
6. Explain the differences between **procedural and functional programming**. (1)
7. What is the **time complexity** of a binary search algorithm? (0.5)
8. How does a **hash table** work, and where is it used? (2)
9. Explain the difference between **DFS (Depth First Search)** and **BFS (Breadth First Search)**. (2)
10. Explain **normalization** and its different forms. (3)
11. What are **ACID properties** in a database, and why are they important? (3)
12. Write an SQL query to **find the second-highest salary** from an Employee table. (5)
13. What is the difference between **INNER JOIN, LEFT JOIN, and RIGHT JOIN**? (3-4)
14. Explain the **OSI Model** and name its seven layers. (2-3)
15. What is the difference between **TCP and UDP**, and when would you use each? (2-3)
- Can you explain a project you worked on? What challenges did you face, and how did you overcome them? (5-10)
- How did you ensure **scalability and security** in your project? (2-3)



## TCS NINJA INTERVIEW EXPERIENCE (ECE Branch)

- 1) Introduction
- 2) Your Hobby
- 3) Why do you want to join tcs?
- 4) How was your college journey?
- 5) Any certification you have done?
- 6) What do you think, what can be top 5 qualities of a good leader?
- 7) Explain your project?
- 8) Explain the dataset used?
- 9) NoSQL vs MYSQL Database
- 10) What difficulties you have faced?
- 11) How can you use this project for any real word problem?
- 12) Do you know about GenAI?
- 13) Are you okay in relocation
- 14) Thanks !

## TCS NINJA INTERVIEW EXPERIENCE (IT)

- 1) Introduction
- 2) Explain 4 pillar of oops
- 3) What is Overriding?
- 4) How can you reverse a string
- 5) Map vs set difference
- 6) Array vs Linkedlist
- 7) Explain your project
- 8) Why you used Node.js ?
- 9) Any 3 unique features of JavaScript
- 10) Why do you want to join?
- 11) How you handle deadlines
- 12) Are you comfortable for new tech stacks
- 13) Any questions



## TCS NINJA INTERVIEW EXPERIENCE (Mechanical)

Duration – 15 Mins (Odisha Candidate)

- 1) Introduction
- 2) How are you!
- 3) There are not much things in your resume , why?
- 4) Can you tell any additional thing which you have done apart from your studies
- 5) Any additional courses you have done
- 6) Your favourite subject
- 7) Can you describe your college journey in 2 mins
- 8) Why do you want to join TCS?
- 9) If you get other offer , will you join it?
- 10) How can you lead a team?
- 11) What you can contribute in TCS?
- 12) If you get technical project , how will you do it?
- 13) Thanks !

## TCS NINJA INTERVIEW EXPERIENCE (CS)



- 1) Introduction
- 2) Any certification
- 3) You did project in web development , can you explain
- 4) What are some ways to improve page loading time
- 5) How to create table in HTML
- 6) What is Grid in CSS
- 7) Your favourite programming
- 8) 5 Features of Java
- 9) Any challenges you faced in project
- 10) Your favourite subject in academics?
- 11) Why do you think , you are suitable candidate for this job?
- 12) Why do you think you did not received digital interview
- 13) Are you ready to relocate
- 14) Thanks

## TCS Interview Realtime Experience



**Aarti Sharma**

**TCS Digital Interview**

Hey guys, yesterday **my TCS interview** scheduled I have some doubt please clear

In TR+MR my interview is good for around 35-40 min they asked me questions mainly from my resume

They asked React, testing, C++ OOPS in depth, 2 DSA questions, then OS, Computer Network, Software engineering, cloud computing related questions like firewall, VPN, etc..

And after that HR round happened, HR told me you should have updated all your documents if you have a gap year and then asked me about the day.. I am a little bit stammering when answering questions so she says to improve your communication skills and that's all.

Now guys genuinely please share with me your thoughts about the possibility of selection

5 🗨️ 03:02 PM

## TCS Ninja Realtime Experience

Idk it was weird. The interviewers asked me about my project and then gave me one simple coding in java. Also they asked about oops concepts and SQL basics. I wrote the code correctly and gave the answers correctly too but I don't think they were satisfied with my projects. But other than that it was alright. I hope I get the offer.

2025  
Oct 2024

Don't worry bro, they will only ask from your resume and not more than that. So make sure to be thorough with the stuff you put in your resume and edit the things that you're not confident with. For example, if you've put SQL and java in your resume, they will ask a simple SQL theory or maybe a query and also to write a simple code in java. My first interview went bad because I put many extra skills in my resume which I didn't fully know. Just be confident and if you don't know an answer then simply tell them what you know and accept it and say something like "I'm not exactly sure about it". They mostly test your speaking skills and confidence. That's all man, after the interview you'll finally realise how easy an interview is when you know your resume well 😊 All the best 🍀

## Ninja Interview Experience

- 1) Intro
- 2) Discussion About Project
- 3) Explain your project
- 4) Any Challenges
- 5) What is inheritance
- 6) Abstract class
- 7) Overloading vs overriding
- 8) String vs stringbuilder
- 9) Linkedlist vs Array
- 10) How to print date in SQL
- 11) How to print employee details whose date of joining is 2024
- 12) Why you joined as research intern
- 13) What you did in intern
- 14) Top 3 things you learn
- 15) Why you want to join
- 16) Thanks

## TCS PRIME Interview (2 July 2024)

TR+ MR Interview – Duration (40 Mins) got selected (joined)

- 17) Introduction
- 18) Discussion about project
- 19) What challenges you faced
- 20) Why you used MongoDB
- 21) What is client server architecture
- 22) JavaScript questions – let vs var
- 23) What is the difference between **map()**, **filter()**, and **reduce()**, and when would you use each?
- 24) What security measures did you implement in your project to protect against unauthorized access?
- 25) Explain OOPS
- 26) What is Encapsulation
- 27) What is shallow copy
- 28) Can a constructor have made private
- 29) Types of inheritance
- 30) Explain SQL Joins
- 31) He gave pen and paper write two codes (Only Pseudocode) –
- 32) 4<sup>th</sup> highest salary from employee table
- 33) Delete a nth node from LinkedList
- 34) HR Questions –
- 35) Why TCS
- 36) What if you get any other offer
- 37) Relocation
- 38) Thanks !

## TCS Ninja Interview Experience



@React\_Moji · 8 minutes ago

### Ninja Role ( Hyderabad )

#### TR AND MR Round:

Introduction

Oops Concepts

Types of Oops

Inheritance with java code

Palindrome

Prime Numbers

Fibonacci Series

(If not code they asked me to write logic atleast )

Sql

Sql Commands

DDL<DCL<TCL<DML Commands

Dbms Overview

Normalization Forms

#### HR Round :

Introduction

Leadership Qualities

Relocation

6-8 Months For Joining

Any Questions



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## TCS Ninja Interview Complete (20 May 2025)

Interview Summary –

Total 3 Members – TR , MR , HR

**TR+MR together -> HR**

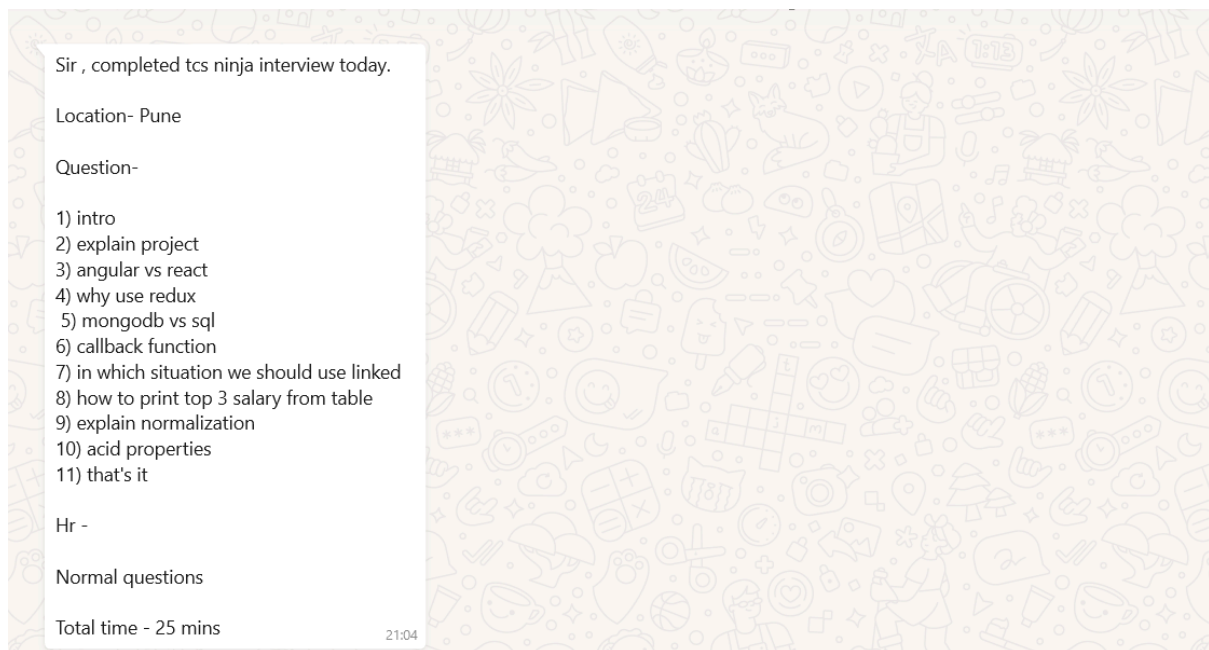
TR+MR (20 Mins)

- 1) Introduction
- 2) Your preferred language(as I have mentioned C++ , Java , JavaScript)
- 3) Write a code to find factorial of the number (Approach recursive)
- 4) C++ VS Java
- 5) JavaScript closure
- 6) How to include javascript in code
- 7) C++ Static keyword
- 8) Why do you like c++?
- 9) Explain project
- 10) Any challenges
- 11) If you want user to keep logged in after closing the browser , how will you do that.
- 12) Any questions

HR (2 Mins)

- 1) Okay with relocation
- 2) Ready to join in 6 months
- 3) Any other offer
- 4) Thanks !

## TCS Ninja Interview Experience 21 May



## TCS Prime (October 2024)

- 1) Introduction
- 2) Tell about your hobbies
- 3) Why Python
- 4) Rate yourself in python
- 5) Check if bracket is balanced ->  $\{((()))\}$  ,  $\{(\})$
- 6) Explain the concept of Big-O notation and why it's important in algorithm analysis.

- 7) Multithreading vs multiprocessing
- 8) Self in python
- 9) Mutable vs immutable
- 10) What is DBMS
- 11) Joins
- 12) Write a query to print 3<sup>rd</sup> highest salary from table
- 13) Write a query to fetch employee names starts with a ends with a
- 14) What is commit
- 15) Rollback
- 16) Why we use cahce memory
- 17) AI impact on future

Thanks

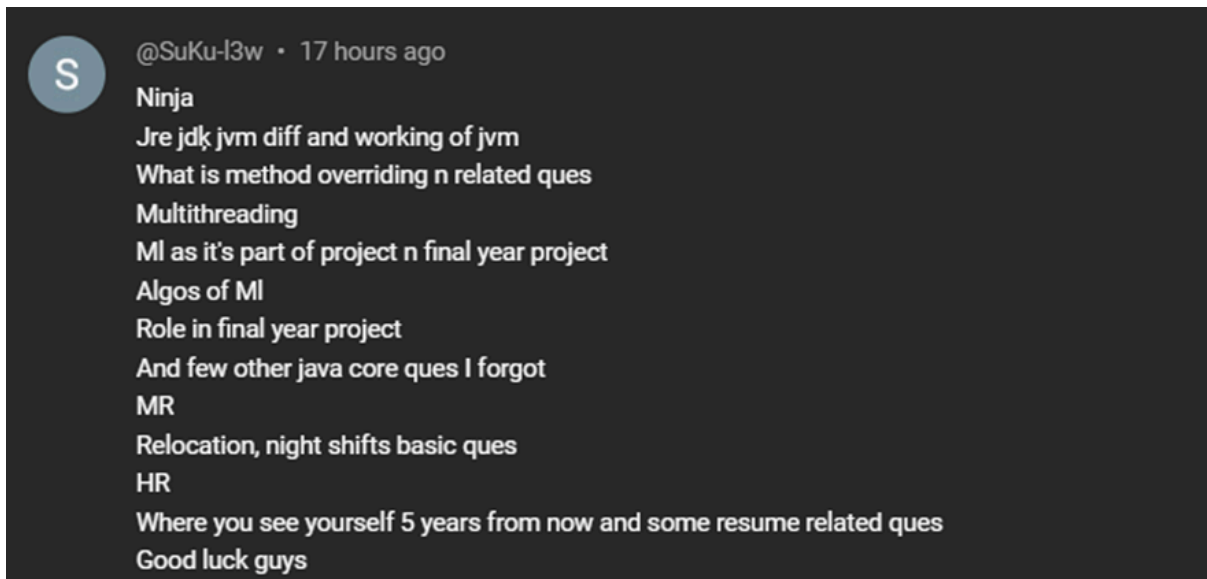


HR Interview –

- 1) Ready to join
- 2) Any other offer
- 3) Why TCS
- 4) Shifts Problem
- 5) Explain your 2 strengths
- 6) How to handle a team
- 7) Thanks !



## TCS Ninja Interview Experience(23 May)



## TCS Digital (23 May)



Deep discussion about intership at Infosys

Deep discussion related to project

Deep discussion about each line written in resume

Malloc calloc

Pointer

Css property

Palindrome number code

Armstrong number code

Factorial code

Linkedlist

Static variable

Oops with code and real life example

What is tree

What is binary tree

Primary vs foreign key

Jwd in javascript

Find only 3rd highest salary

Json server (project)

Why tcs

See in 5 years

Previous interview experience

Why rejected

What improvement done

Tags in html

Br hr tag

Team member or team leader

Will you teach your juniors



(For Prime candidates ,as my 2 friend got call for prime,

Interviewer ask them about tree question and told it to code

Duration 1hr+

)

Mostly focused on Tr(35mins)

Total duration 45-50 mins

Tr+mr+hr


Digital kolkata 23 may

All the best and don't panic try to go with friends or make friends during them as having conversation with them feel you relax and confident matters most and for all of you please bring

lunch as it is taking very long time.my reported time was 1.30 and my interview over at 6.15pm and for some ninja candidates reported time was 11 and they are still watching for hr before I left

(Sir please mention my name)

## TCS Ninja Interview Experience(ECE)



@danielsmith6346 · 8 minutes ago

Stream -ECE role ninja, kolkata

Nearly 30min

Intro

Why do u want to join tcs

Project details and real world use

Suggested to add a feature

Which data structure to use for getting access to all elements at once

Sql query to print date

Sql var vs char

Sql types of joins

Java vs js

Why do u want to join it field

Is this ur first interview

Xor gate function

Value of tan 45 and log 1

Hobbies and co curricular

How will u contribute to tcs

Strengths

Qualities of a leader

How will u motivate a team mate who is not working at all.

Most candidates were asked to stay for separate hr and Mr round but I was asked to leave

## TCS Prime Interview 2025 (23 May Hyd)

1) Introduction

2) College Journey

3) Explain BST

4)

How to delete a node in BST

- 5) Insert a node in BST
- 6) Explain Kadane's **Algorithm**
- 7) What is FCFS
- 8) What is paging
- 9) Virtual memory
- 10) What is HTTPS
- 11) What happens when we hit google.com
- 12) What is DNS
- 13) Explain your project
- 14) Challenges in project
- 15) Realtime use of project
- 16) Thanks

HR –



- 1) Strengths
- 2) Any hardwork example
- 3) Any teamwork
- 4) Any leadership position
- 5) Why tcs
- 6) Thanks

## TCS Ninja 21 May 2025

- 1) Introduction
- 2) Reverse string
- 3) Palindrome

- 4) Final vs finally
- 5) What is constructor
- 6) Destructor
- 7) Interface
- 8) Why use package in Java
- 9) 1 SQL query – top 3 highest paid employees
- 10) Explain project
- 11) Challenges in project

HR –

- 1) How are you
- 2) Special about your city
- 3) Why tcs
- 4) If your teammate is not working , what will you do
- 5) Thanks



## TCS Ninja Interview – (21 May)

- 1) Introduction
- 2) Project
- 3) Why used python
- 4) Python lambda function
- 5) Explain merge sort
- 6) Explain inheritance
- 7) That's it

HR –

- 1) Why do you want to join
- 2) 3 qualities
- 3) Thanks

## TCS Ninja - 24 May



to me ▾

I would like to share my interview experience of tcs ninja conducted on 24th May at Bhubaneswar

TR+MR:

Introduction

- 1.Explain your project
- 2.Connect database to python
- 3.2 SQL Queries
- 4.Method Overloading Code
- 5.Primary Key vs Unique Key
- 6.What is BCNF?
- 7.What is Normalization?
- 8.Constraints in SQL
- 9.How to connect sql server to Power BI?
- 10.Conditions of deadlock
- 11.What's your favourite subject in BTech?
- 12.What are your plans if you not get this job?
- 13.Why there are different programming languages and why we do not integrate all the languages?
- 14.Why there is education gap?
- 15.Able to relocate?

HR:

- 1.Intro
- 2.Where are you from?
- 3.Why do you want to join TCS
- 4.What is the no. of employees working in TCS?

## TCS Prime Newest Experience

Suyog Kasture

My TCS Prime Interview Experience - 24th May 2025 (G. H. Raisonni, Pune):

- 1) Introduce yourself
- 2) You have mentioned BFS so what is it and tell me it's application
- 3) You have mentioned Exception Handling, so they asked me about the try with resources
- 4) Immediately told me to code the try with resources program
- 5) MR gave a SQL query to code
- 6) You have mentioned Multi-threading so how much do you know about it and what have you done. I said I have used it and built a project that uses multi-threading to sort arrays in Java
- 7) Tells me to code the program
- 8) Some HTML/CSS and Javascript questions
- 9) Write a javascript program to select an element with a specific id
- 10) DO you know JQuery (NO!!!)
- 11) Do you know AI/ML and how the data models are trained (NO!!!)
- 12) MR says that I have mentioned teaching, then I explained him what I did and he does say that my communication is very good
- 13) MR says that I have mentioned Time Management, then he gives me a situation that if I'm given a task to complete in 5 days, but I take 2 days off, then what would I do?
- 14) Asked me some more questions on my projects (self-made)
- 15) Then both the MR and TR conclude, after that HR starts asking questions like relocation, there is another BGV that is strict and will be assessed, why TCS?, and more short one word answer questions.. (typical formality questions)

NOTE:

The MR was sitting in the middle operating on a laptop, he was referring my old resume which I uploaded at the time of applying for drive, whereas the TR had the hard copy

Three students in the beginning had a proper 1-hour interviews, but after that they started to finish the interviews in almost 15-35 minutes, my interview lasted about 35-40 minutes

TCS Prime Interview = CODING!!!



1 edited 10:52 PM

## TCS Ninja Interview 26 , 27 May 2025

## Tcs ninja kolkata experience 🔍 Inbox x



00:38 (16 hours ago) ☆ 😊 ↩ ⋮

Hii Bhailya I gave my TCS ninja interview on 26th may kolkata Location .

Interview last 20 mins total . 15 mins with (TR + MR ) . Questions were , introduce yourself . Why do you want to join Tcs ? How will you contribute as a fresher ? Explain your project . One basic series printing code in any language of choice . Questions on the mentioned tech stack on resume . What are apis . Will you be okay to work with any other tech stack .

Hr interview 5-6 mins . It was a gd with 5 candidates sitting . Topic was Is Self driving car safe for Indian roads ( for or against the motion ) .



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Interview experience on 27th  
May 2025

Inbox



Respected sir

My interview was for Ninja Role, the interview was  
held at TCS Gitanjali Park Kolkata

- 1) Brief Yourself
- 2) about project
- 3) Pass in in Python
- 4) Variables in Python
- 5) NAND Gate, EX-OR Gate
- 6) Difference between Laplace transform and  
Fourier Series

TCS Digital Interview 29 May 2025

17:35

91%



my TCS interview experience  
(29 may, Kolkata, Gitanjali  
park-digital )

Inbox



Tuhin maji-AI-4B-... 10:18

to me



Tell me about yourself.  
What is Fibonacci sequence  
Code the Fibonacci,  
Types of recursion  
What type of recursion you have used in Fibonacci  
and why.  
What is virtual and pure virtual function  
Runtime polymorphism  
We can overload constructor, but why we can't  
overload destructor.  
If you remove "using namespace std" in cpp what  
will happen  
Int a = new int(), what is the meaning of the  
brackets.  
What is synchronisation  
Condition of deadlock and how to prevent  
Semaphore and its types.  
Dining philosopher problem and how to solve the  
problem.  
Why should tcs hire you  
What is your hobby

# TCS Ninja 31st May 2025

Date - 31/05/25

Venue - Narula Institute of Technology, kolkata

Electronics and communication engineering department

TR + MR + HR round

Questions-

TR -

1. Where are you from/home town
2. As a Electronics background student why are you move to IT field?
3. Which programming languages you know ?
4. Difference between '/' & '//' in python
5. Types of loop in programming language
6. Write formal pool syntax
7. Write a code in Java to check a number is even or not
8. Difference between drop, delete and truncate
9. Write a query to count ECE department from a table
10. Difference between group by and having clause

MR-

1. What is your role in your group project
2. You mention in your resume that you have done some software related certification but you are from ECE branch so why you didn't done any hardware certification ?
3. Why you choose ECE ?
4. How you get interest in programming after choosing ECE?

\*\*\*[Create a loop of questions why I move to IT field after completing my B.tech in ECE ]

HR-

1. Tell me about your family
2. Are you comfortable for relocation
3. Why you 10th, 12th marks is so average
4. Tell me a situation where you face a challenge in your life and overcome this

# TCS Ninja Interview 2nd June 2025

Hello Sir,

Today, I appeared for the TCS Ninja Interview at the Mumbai location from the Information Technology department.

Technical + Managerial Round (TR + MR):  
Introduce yourself.

Explain your final year project (architecture, database design, how it solves a real-world problem, and the benefits of the Asset Management System — which is my final year project, although I didn't mention it in my resume).

Difference between SQL and NoSQL with examples of software.

What is Git?

What is a server?

What is AWS S3, and under which category does it fall — IaaS, PaaS, or SaaS? (This was mentioned in my resume.)

What is DevOps? What are some DevOps tools?

What is full-stack web development? What technologies are used in the frontend and backend?

What is an API? Do you know about REST APIs?

The interviewer opened my portfolio using the link and asked:

How did you implement this CSS effect?

Do you know Tailwind CSS?

Then, he opened my GitHub and LeetCode profiles and asked:

You haven't done coding in the last six months. Why ?

What is a Git pull request?

Are you open to relocation?

Are you comfortable working on a support project?

Are you willing to work night shifts?

What is your first preference for location?

HR Round:

Do you want to join TCS?

What would you do if we did not hire you?

What are your strengths?

How would your friends describe your personality?

you have a very low percentage in 12th why?

Why does one year study break after 12th ?

Name five services offered by TCS.

Are you aware of the TCS background verification process?

Are you willing to sign a bond with TCS? If you break the bond, are you willing to pay the penalty?

(2–3 more HR questions were asked, but I don't remember them exactly.)

## TCS Ninja 3 June 2025

Role : Ninja

Location: Chennai

Self intro

Why java

How java is platform independent

What jvm JDK jre

How class will store the memory (we can't create memory for class)

Memory mgt in java

Garbage collection in java

Finalize method

Where to use finally

Heap memory

Stack memory

If you are creating a class then where their variables and methods get stored?

Static blocks?

Azure cloud(resume based)

Basic cloud def

Public private hybrid

IaaS with real time example

What are the service they offering

MR

tell about ur family

Why tcs

If I reject you what will be your reaction

HR

Rate your interview experience

If I hire you will you work in other roles? If we didn't have vacancy in technical roles?

What you know Abt tcs?



## TCS Digital Interview Experience

rohan

Digital experience(kolkata region)40 min (tr+mr+hr) dept-ECE

Code fibbonaci series code. Done fully with dry run and explanation he was satisfied.

2nd minimum marks(sql query). Done minor mistake but interviewer help me to get the solution I answer correct in [last.tr](#) said your technical concepts are strong just be confident.

Computer network concept s(osi model, tcp udp) I answered 7 layer of osi I explain the IP adress tcp /udp protocol

Project explanation (coding implementation deep) he was satisfied by my implementation I explain each thing clearly.

Joining concepts sql all join codes. Done

Normalization all form only theory. Done one thing he asked which is best i was confused about this.

He asked about malloc and garbage collector, inheritance, protected class situation question , difference between struct and class .I answered perfectly these questions with confidence.

He asked that if I applied rollback command what will the changes can be occurred in table I didn't able to ans that.

Last technical question without using arithmetic operator how do u add two numbers by which operator I didn't able to ans this properly mr said tukka maaro i guessed it was correct.



Normal Mr question situation based. (2 question) I ans this but lack in communication part he said me to Improve this.

After that this part

Why tcs.

What do you know about tcs. I explained properly.

How was your day.

He said how you improve your communication skill I said by taking online course I will learn where to improve day by day I will improve myself this will beneficial for the company. He asked rate about my communication it's I said 3/5.

At last hr asked if you allocate different technology which you don't like will you work on that I said yes mam i dream to be work on development project but if I got assigned as tester then I debug 1000 lines of code daily in long run it helps me to be a good developer in future. after this answer mr said that after seeing your hand gesture and eyes expression i am sure you can debug 1000 lines of code. after this he was laughing.

Relocation night shifts etc

I asked what I have to improve he said only communication I asked in technical sir he said it's all fine no issue.

Hr only documents verification. The interview panel was friendly and cool and support me to get the solution and encourage me to get the correct ans. They all are laughing one member said in the last that many student came here but we told them to speak loud but in your case you already loud and confident. Will I get selected in this profile I will get offer letter or not. according to this experience.



# TCS Digital interview experience

## 🌟 My TCS Digital Interview Experience 🌟

The interview lasted around 20–25 minutes and was conducted in Hindi throughout.

They started by asking me to rate my Python and SQL knowledge honestly.  
I rated myself 7 out of 10 for both.

The first question was about SQL JOINS, and I answered it accurately and confidently.

The next question was to find duplicate values from a table using SQL.  
I couldn't answer that one, so I honestly said, "I don't know."

After that, they asked me a Python question:  
"How would you read a CSV file and delete it?"  
I said I know how to read and write, but I don't know how to delete a file.  
The panelist told me to just write the code to read the CSV file.  
I wrote it — there was a slight mistake, but the logic was mostly correct.

After that, the conversation turned casual.  
They asked me about my family background and personal life.

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### 👤 Panel Behavior:

There were only two people in the panel, and only one person was asking questions.

The overall vibe was very chill and relaxed.

It felt like they were more interested in knowing me as a person than testing my technical skills deeply.

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🗨️ Final Moment:

At the end, they asked:

"Do you have any questions for us?"

I replied, "No sir."

He then joked,

"Why are you losing your confidence?"

I said, "Sir, you only asked 3 questions."

He laughed and said,

"Toh kya 100 questions poochu tabhi manoge? Accha gaya!" 😂

## TCS Prime 3 June

TCS Prime Interview –



Date – 3 June

TR interview

- 1) Introduction
- 2) Explain your project
- 3) SQL vs NO SQL
- 4) Why Java
- 5) Java 5 Features
- 6) REST API
- 7) How to decrease the page loading time
- 8) Write a query to find 4th lowest salary
- 9) Explain ACID
- 10) Normalization
- 11) Why normalization needed

- 12) Explain indexing
- 13) Explain network layer
- 14) Few linux commands
- 15) Logic asked – merge sort

MR –

- 1) Project
- 2) Some deep questions about the project tech stack , how you implemented

HR –

- 1) What do you know about tcs
- 2) What if you not get selected
- 3) Why should we select you
- 4) Views on work from home culture
- 5) Thanks



## TCS Ninja 13 June Interview

Hello bhaiya!

Today ninja interview at SRMU Lucknow,

Technical round

Intro

Then asked about the computer network questions (not in resume)

Basics of data science (not in resume)

Programming language

Loops then

Asked about sorting algo and write the code of one sorting algo.

Then about tcs

Then asked that acha achi baate hogyi TCS ki buri baat I replied kabhi kabhi jyada workload.

Mr

Again intro

Project related questions

About intership

About hackthon

Then tata imagination challenge 2024 semifinal why not finals

Then situation based some questions

Hr

Edited 16:37

In hr asked about intro

Then asked few situations question

Then asked take one thing whatever you want to take from this room and speak one min

16:40

## TCS Ninja Interview 2025

➡ Forwarded from 📌 Anand

Tcs ninja interview experience

Location: Pune

Date: 10th June 2025

Introduction

Hobbies (told reading books)

Which book did u read last what was it about

Last year project

What tech stack did u use

How will you handle situation in which u gave wrong information to client and he is yelling at you.

Are you empathetic or sympathetic person

Fibonacci series code

Polymorphism and it's types

Hr

Introduction

Role in project

Were u leader? Said yes

How did u handle members

Did u require senior leadership?

How do you see yourself in future working with tcs

Why tcs?

Relocation

That's it!

02:59 PM

➡ Forwarded from 📌 Anand

Documents required: 10th,12th marksheet, all sem results, aadhar card original and copy for verification and internship certificate if any work experience

02:59 PM