**Student Name: Khande Bhushan Babasaheb**

**Company: MobiTV**

**Package: 3.6 lacks**

**Interview on:** C,C++,Datastructure,Database,Java(J2SE,J2EE)

**Rounds:**

Round 1:

Online Interview on both BE & DAC Project, Aptitude & Technical Test.

Round 2:

Technical question on C,C++,Datastructure, Database, Java.

1. Questions on storage classes

2. Pointers, array.

3. OOP concept with real time example, RTTI.

4. Overloading, overriding. Why to do that & what are necessary conditions.

5. Why we don’t use virtual keyword in JAVA. If I don’t want to override fun in JAVA then what should I do.

6. Link list, Circular List concept.

7. Write code for Singleton pattern & explain every line.

8. Write code to sort Stack using recursion.

9. Write a query to find second highest salary from EMP table without using rownum.

10. All database concepts like what is database, record, indexes, normalization, integrity & constraints, trigger, Cursor etc.

11. Threading concept & real time example where will I use it.

12. Why no multiple inheritance in JAVA.

13. What is difference between hibernate & JDBC, JDBC code with package name.

14. Flow in Struts & Spring.

HR round :

Full details about me including academic, family background..

1. Why BE in (EC) why CDAC?
2. What are your strength and improvement area in you.
3. Hobbies (How you spend your free time?)

**Suggestions: Do Final Project very well and Aptitude everyday for at least one hour (Quantitative + Technical).**