Omprakash Choudhary

Round 1 (MCQ + Coding Round – doSelect Platform):
- Consist of 41 MCQ Q (Theory Subjects)
- 3 coding Q
  - Rotate matrix anticlockwise by k in spiral wary (Similar to this: [Rotate matrix clockwise by k in spiral way](#))

Round 2 (1st Interview):
- Started with the intro, then went to resume
- OOPS pillars, and examples
- OS scheduling algorithm and use cases in real-life
- Coding Q
  - Rotate Array by d
  - Binary search over rotated array

Round 3 (2nd Interview):
- Again started with the intro and resume
- CN Q regarding ipv4 vs ipv6 and subnets
- Told me to explain one of the projects by writing the schema of the database, asked me to optimize the schema table so that it reduces the latency of APIs, and some more questions related to the project
- DBMS Q regarding relation, aggregate fn in SQL and MongoDB
- Coding Q
  - Print various traversals of binary tree
  - Invert a Binary tree

Round 4 (HR Round):
- HR Q like backgrounds, college experience, and some questions on product management