

# Interview Experience

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**Company-** American Express

**Role-** Engineer Trainee, Software Engineer, Technology

**Round1:** Online Assessment

Platform- Codility

Time Allotted: 90min

There were 3 coding questions in this round.

Coding questions based on DSA.

After completion of test, we will get our overall score.

**Round2:** Interview

There were 3 rounds in interview.

1. **Technical Interview** – In this round, they asked questions based on projects, C++, OOPS, Data Structures (Linked List, Hashmaps), DBMS (Normalization and its types) and also coding questions which I have done in codility in round1 like what is my approach to that question and how I solved it.  
Then asked about my hobbies and why I choose to do project in software when I am in electronics and communication branch. Also, asked some questions about American Express. Basically, in this round questions asked on everything I write in my resume.
2. **Technical Interview** – This round was all about my projects. They asked about my project in depth like what is npm, advantages of npm, why I use mongoDB etc.  
Also, asked some questions about American Express.
3. **Technical Interview + HR** – In this round again questions asked based on my project like what I used for password encryption, how I started and finished my project etc. They asked about my strengths and my hobbies and why I want to join American Express.

## **How did you prepare?**

- I prepare DSA from Geeks for Geeks and Leetcode. Do Leetcode daily challenge and it's at least one online assessment daily and Love Babbar's DSA sheet was of great help for me.
- I prepared aptitude from Dr. R.S. AGGARWAL and also from you tube.
- I study DBMS and OS from you tube and Geeks for Geeks.
- Learn concepts of OOPS from Geeks for Geeks.
- I learn Web development (MERN stack) from you tube and based on that I made projects.