# Amazon WoW Internship Interview Experience for Data Engineer 2021

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Amazon WoW is a networking platform for all women engineering students in India that connects them to Amazon leaders, recruiters, and the broader Amazon community.

Online test was scheduled on august 2021

Round 1(Online test on Mettl Platform): It consists of 1 coding question and 40 MCQs covering topics like DSA, OOPs, DBMS, Linux, Networking, Software Engineering, etc.

- I was able to pass few test cases from the coding questions and answered MCQs.
- After few weeks I got an email that I have been shortlisted for Data Engineer interview.

### Round 2(Technical Interview \xe2\x80\x93 50 mins):

- The interview happened in amazon chime platform
- · Tell me about yourself
- Elaborate the projects mentioned in resume
- He gave me three tables and explained their relation. I was asked to write SQL queries to get results from the table. The questions can be easily answered if we are good at joins.
- A python question related to file handling
- An array question based on merge sort

#### Round 3 (HR + Technical Interview \xe2\x80\x93 50mins):

- Tell me about yourself
- Had discussions about projects in resume
- Challenges faced during the projects
- How did you overcome the difficulties
- The first 30 mins of interview was mainly focused on behavioral questions
- Then he asked me a SQL questions which can solved by aggregate functions
- Another SQL questions which can be solved by window function

#### Verdict \xe2\x80\x93 Selected

Be strong in SQL joins and get familiarized in window functions. \xc2\xa0

## My Personal Notes\narrow\_drop\_up

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