Day-1

Github:- 60-Days-SQL-Challenge/Day-1 at main · im-amit-kumar/60-Days-SQL-Challenge (github.com)

1. Laptop vs. Mobile Viewership [New York Times SQL Interview Question]

```
select sum(CASE WHEN device_type='laptop'
then 1 else 0 END) as laptop_views,
SUM(case WHEN device_type in ('tablet','phone') then 1 else 0 END) AS
mobile_views from viewership;
```

2. Data Science Skills [LinkedIn SQL Interview Question]

```
select candidate_id
FROM candidates
GROUP BY candidate_id
having SUM(
(case when skill='Python' THEN 1 ELSE 0 END) +
(case when skill ='Tableau' THEN 1 ELSE 0 END) +
(case WHEN skill ='PostgreSQL' THEN 1 ELSE 0 END)
) =3 ORDER BY candidate_id asc;
```

3. Page With No Likes [Facebook SQL Interview Question]

```
select p.page_id from pages as p
LEFT JOIN page_likes as pl
on p.page_id = pl.page_id
WHERE pl.page_id is null;
```