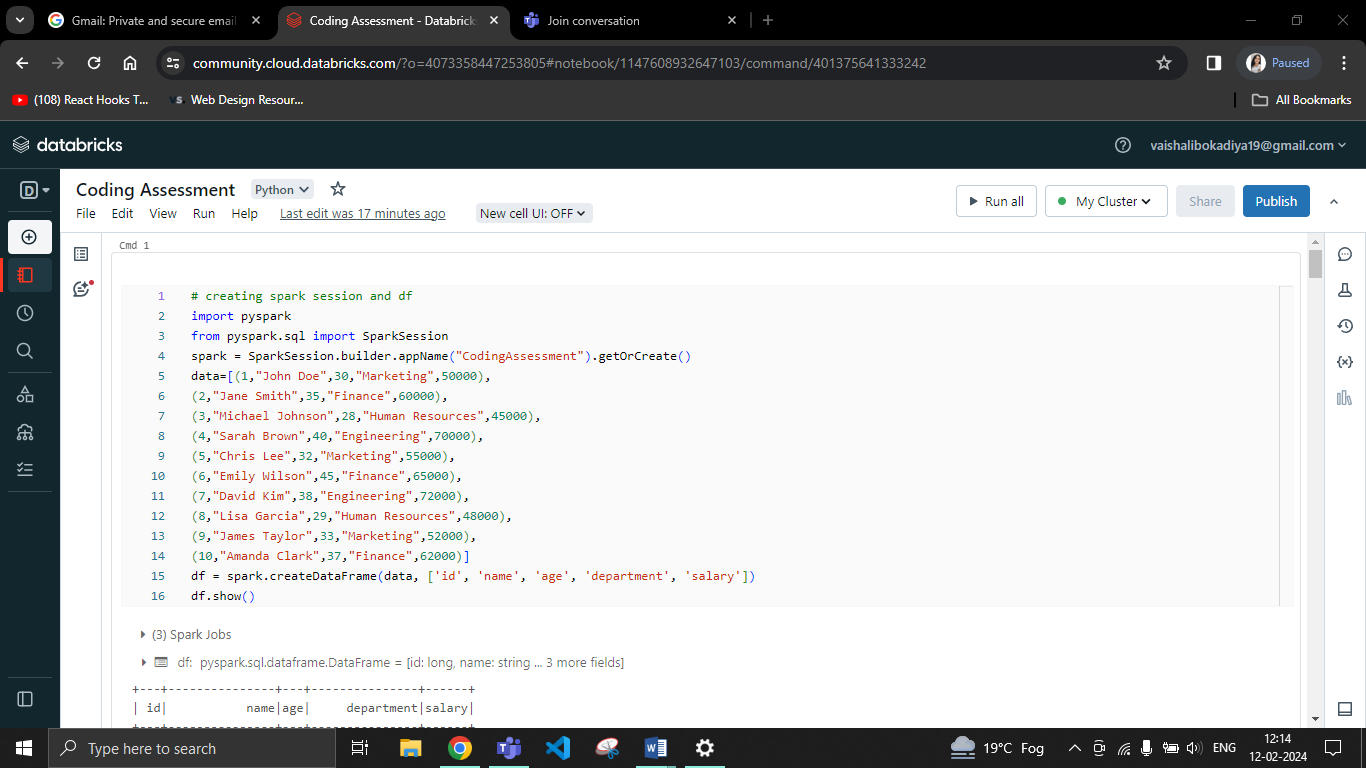
**VAISHALI BOKADIYA**

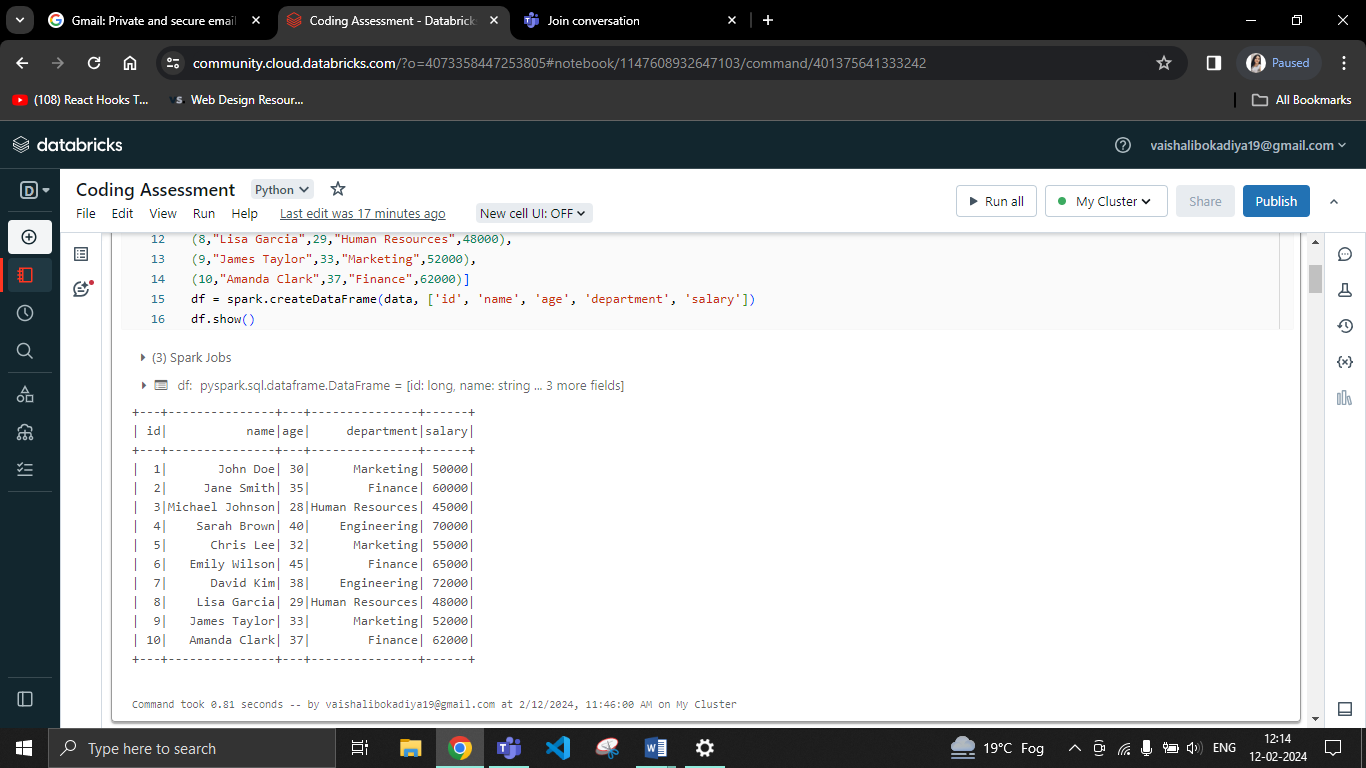
**CODING ASSESSMENT**

**QUESTION 1**

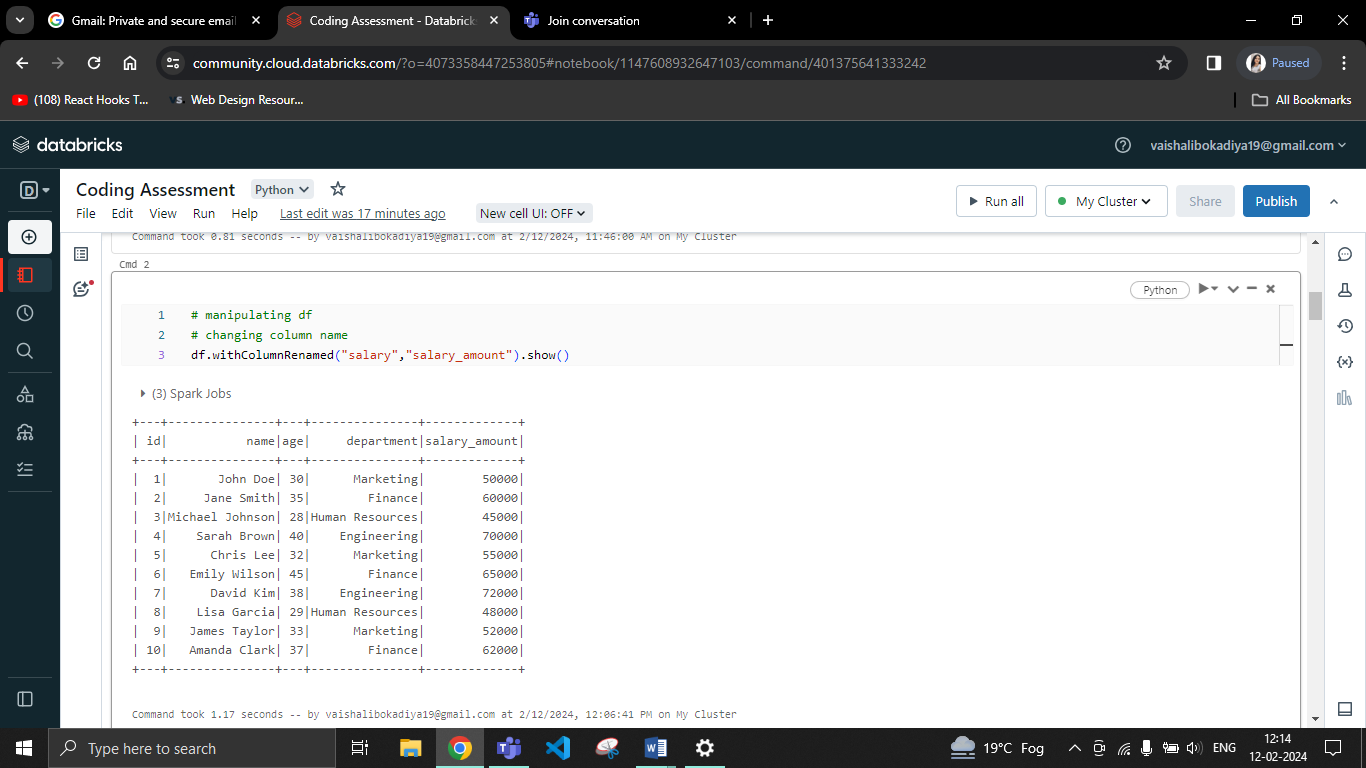
**Execute Manipulating, Droping, Sorting, Aggregations, Joining, GroupBy  DataFrames:**

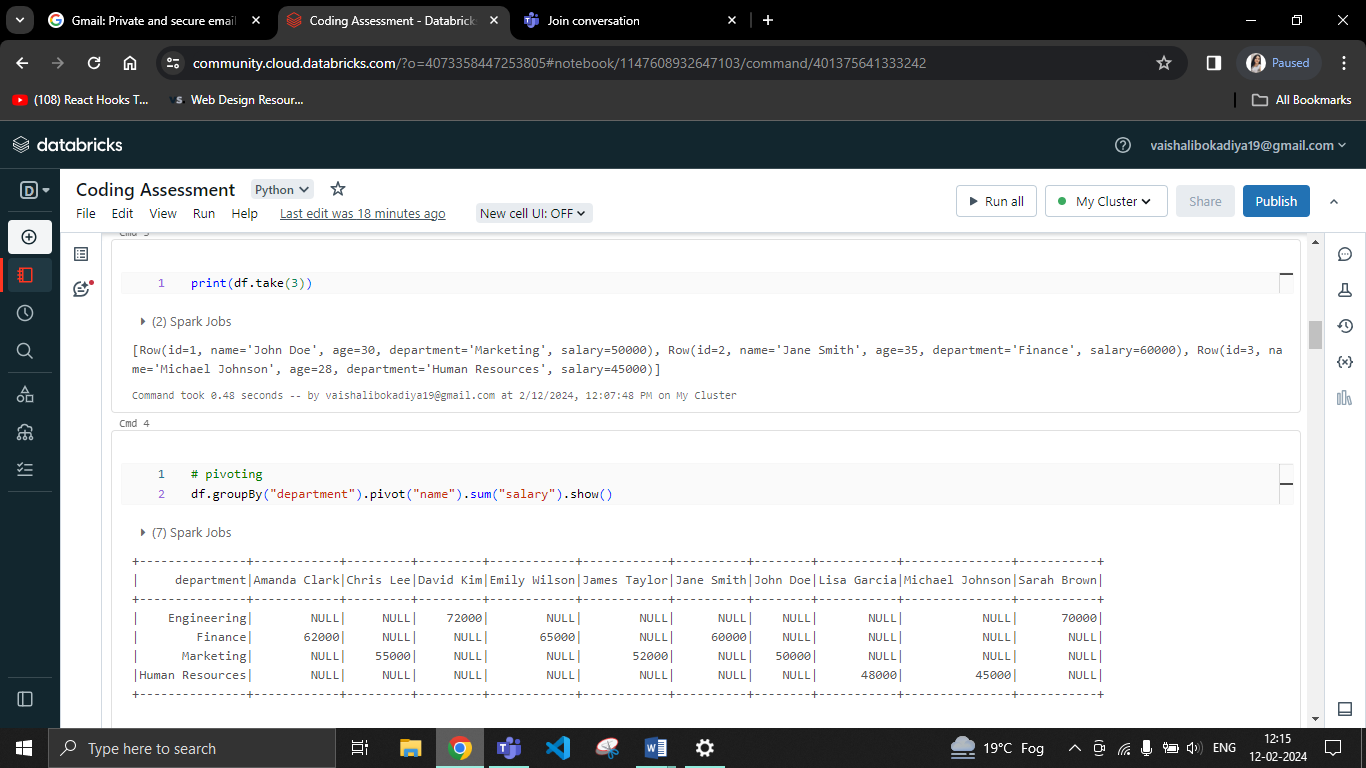
**Creating session and df:**



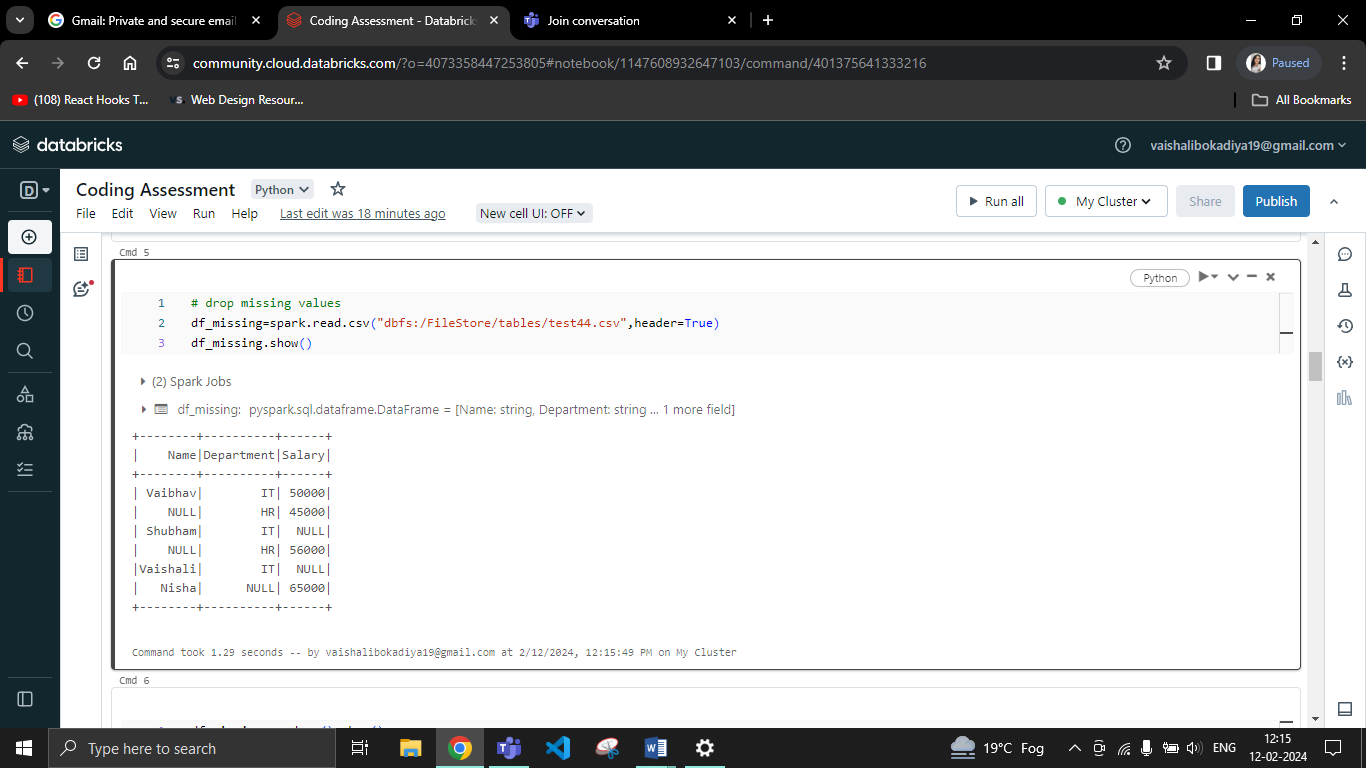


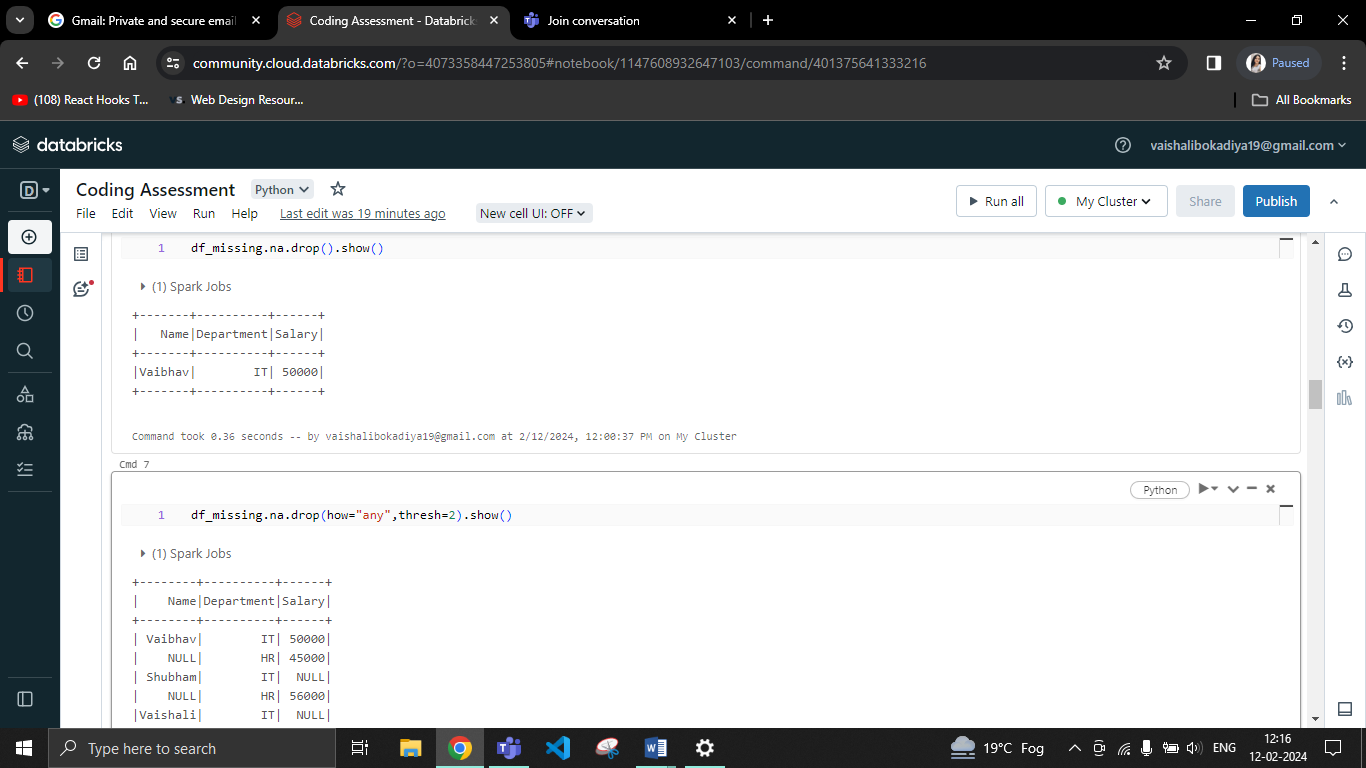
**Manipulating:**

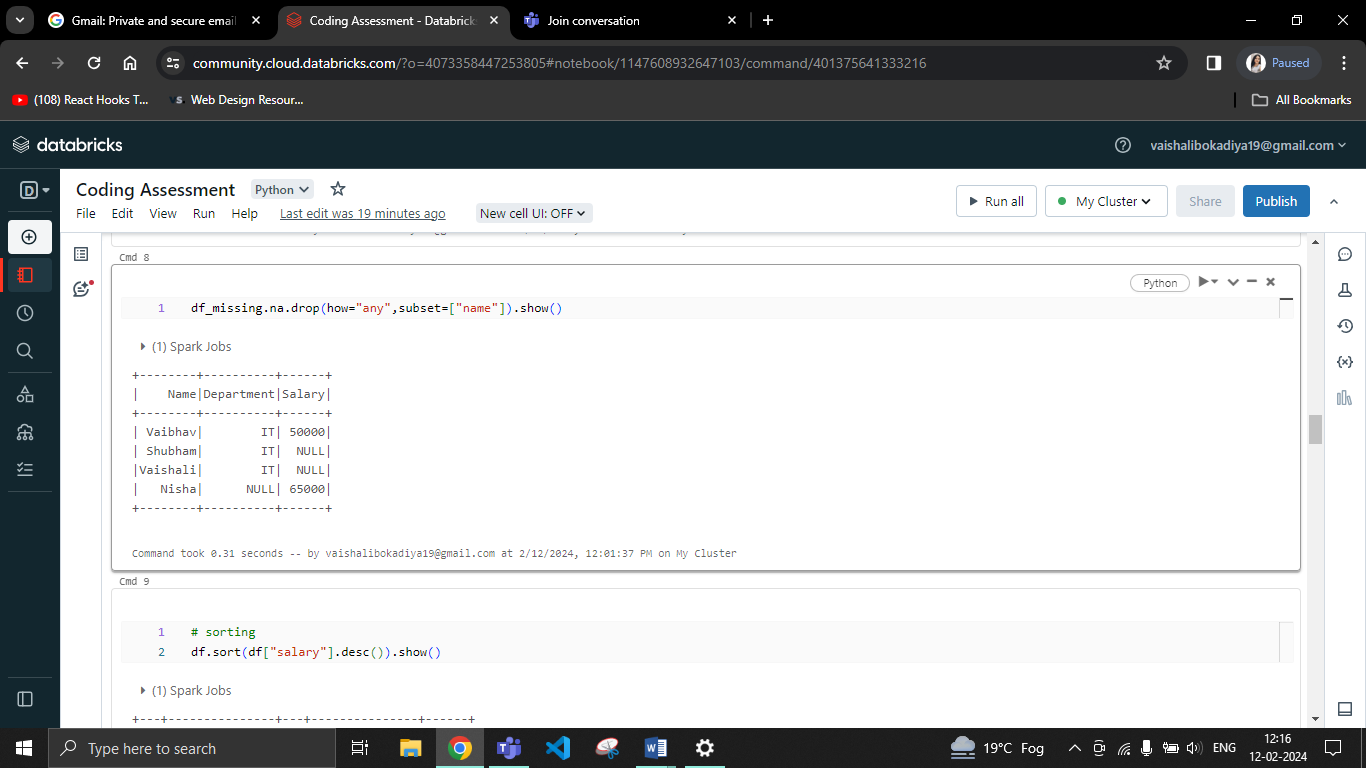




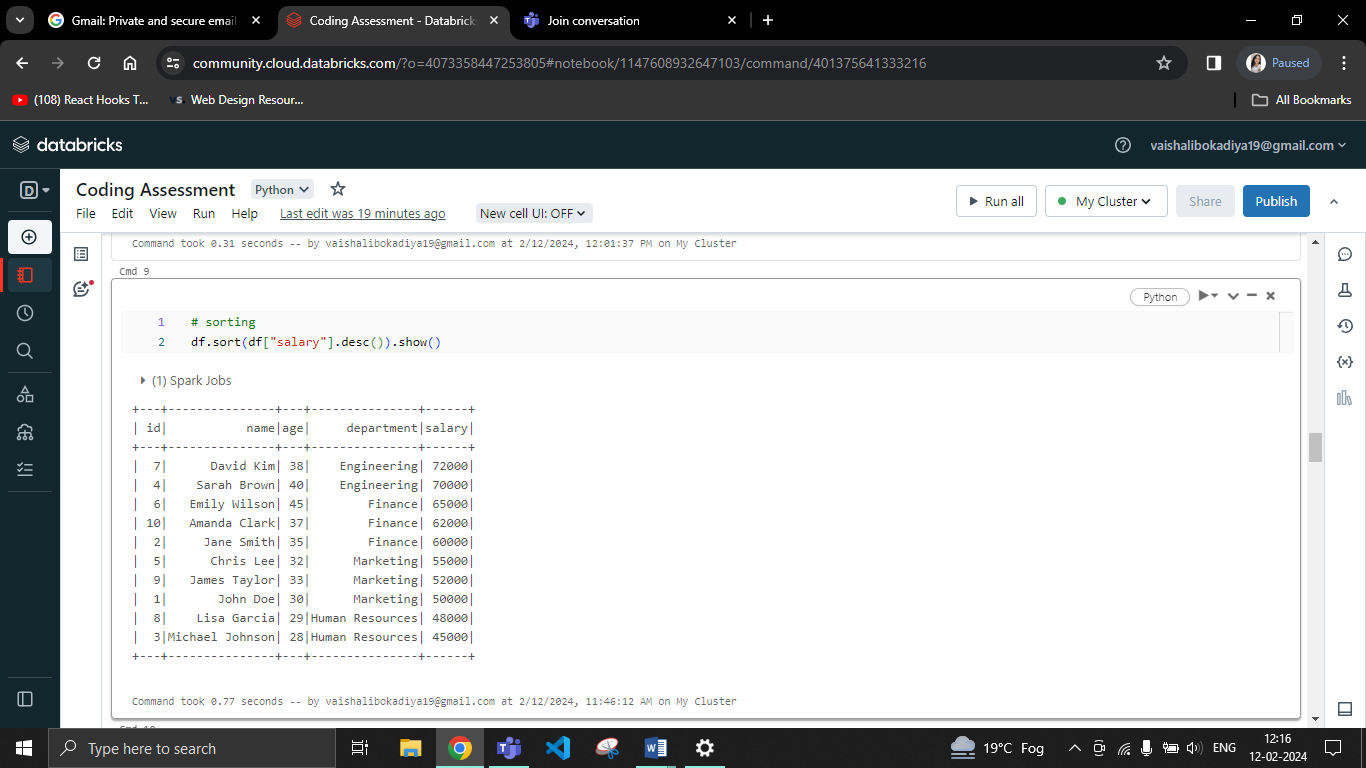
**Dropping missing values:**

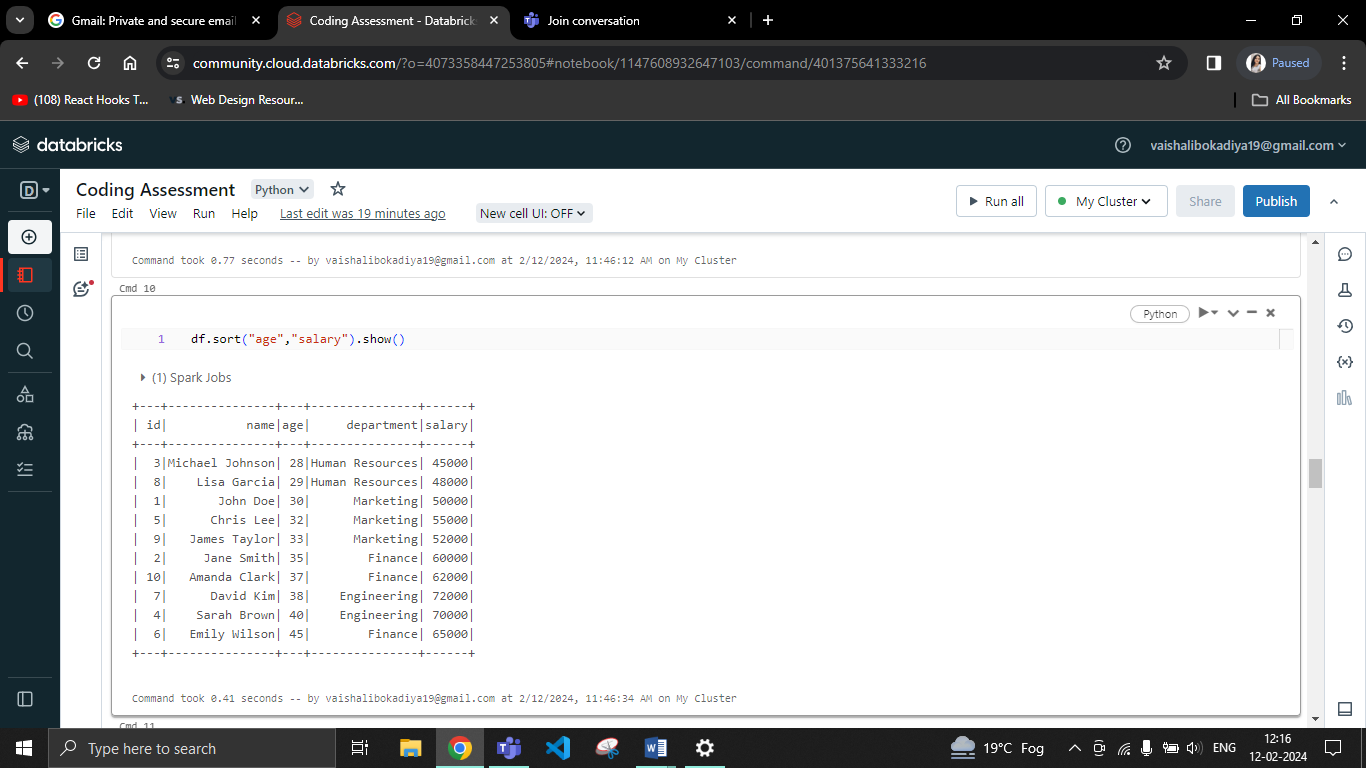




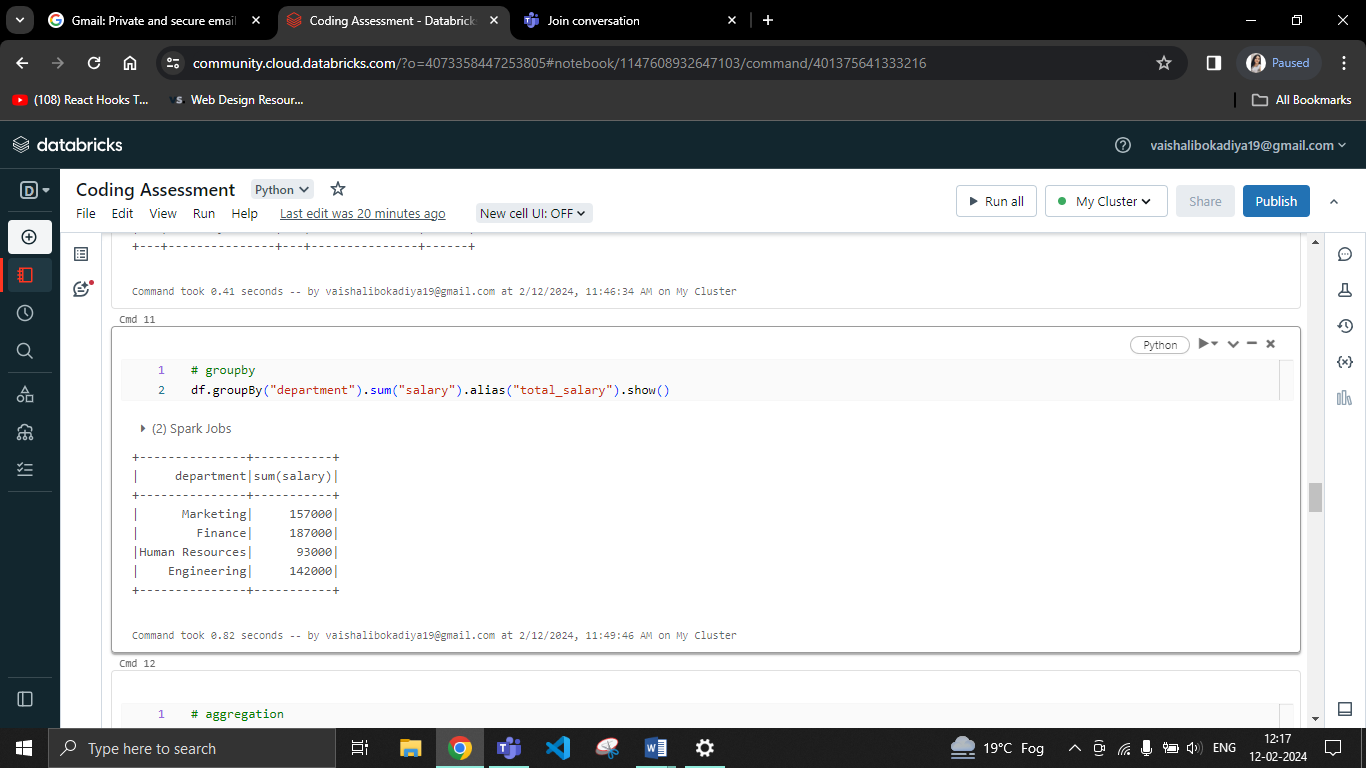


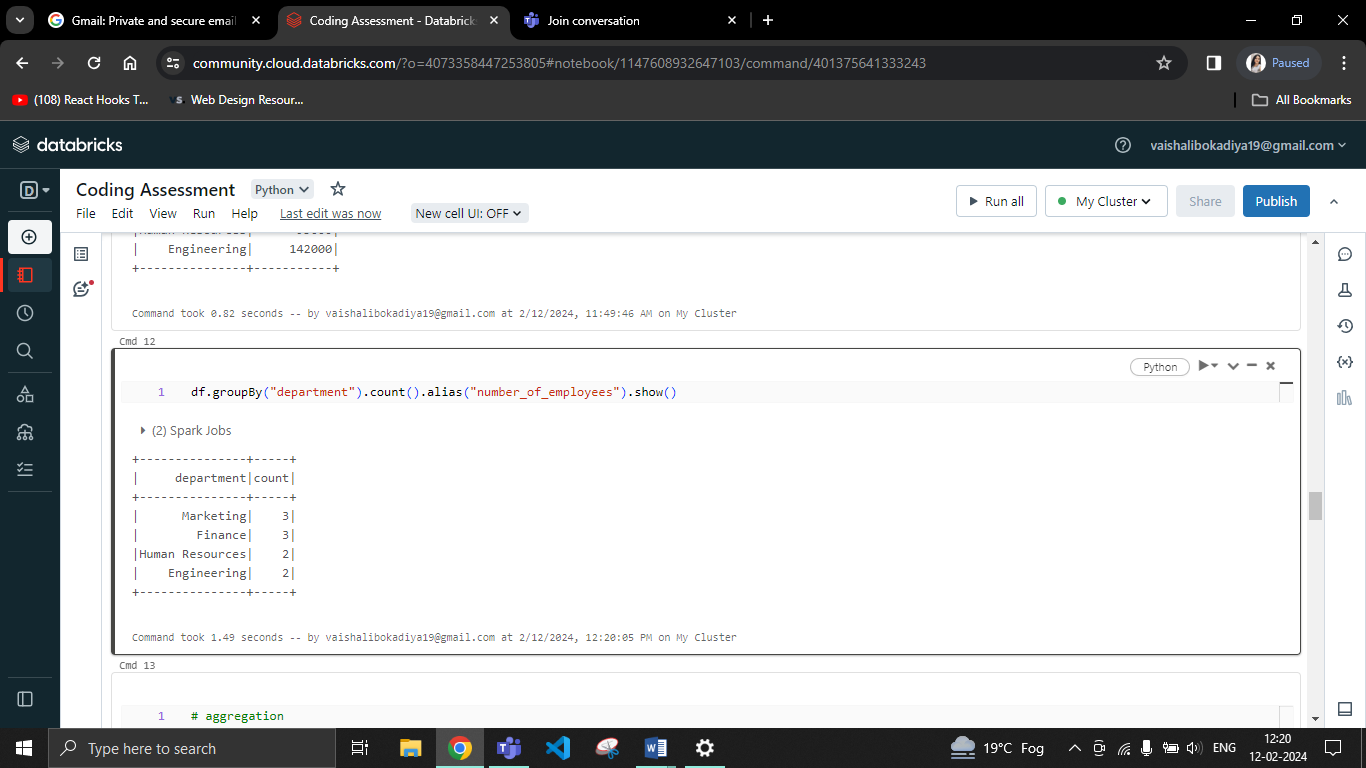
**Sorting:**



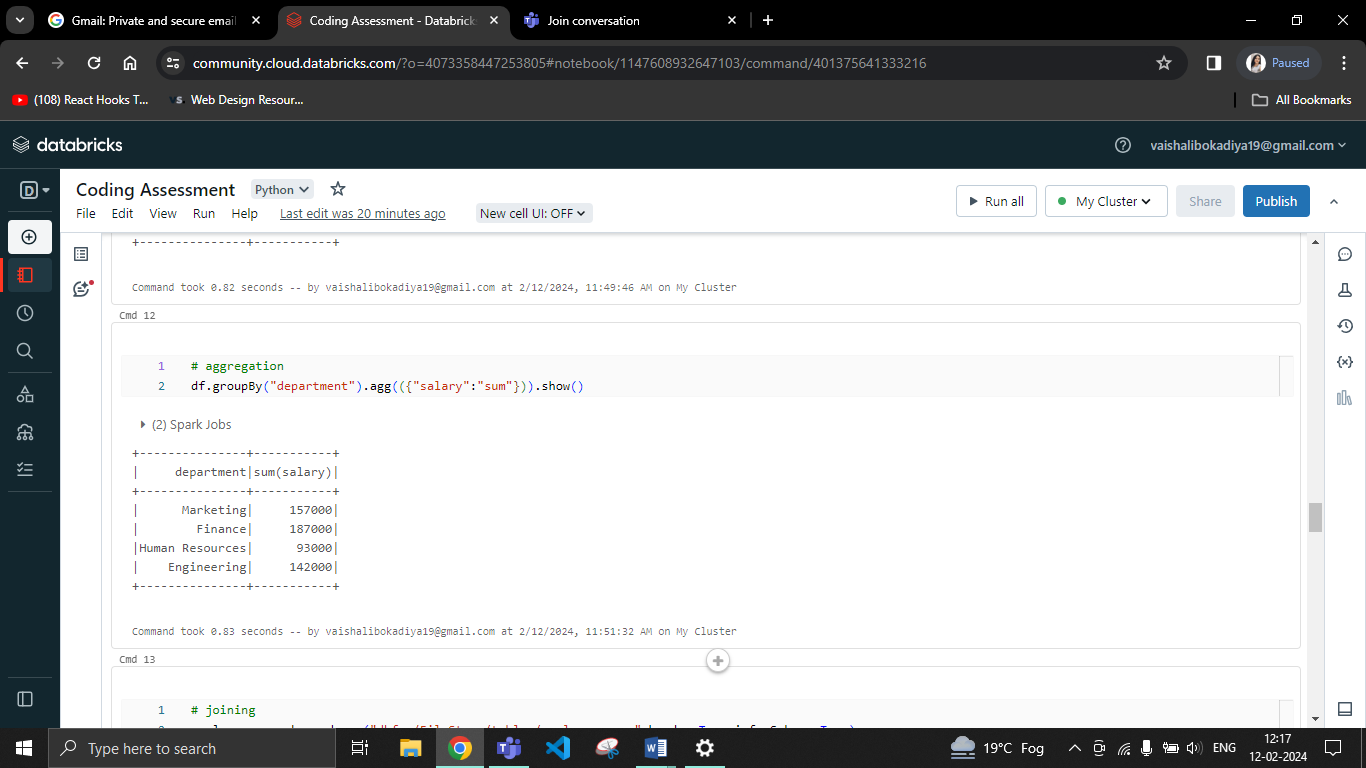


**GroupBy**





**Aggregation:**



**Joins**

