Report:

- Dirty Data:-
 - Job: column in the data set there is unnecessary information such as the yearly package, technology, company name, and work type (remote), etc added in the title.Consistency
 - no_of_application: this column has a value that should not be present ('hours', 'minutes'). Consistency
 - posted_day_ago: In this column, time is added in the form of a string for Exampal (9 hours, 8 minutes). Validity
 - Alumni: with the alumni count the string is present with the count value ('company alumni'). Validity
 - company_id: This column is completely blank. Completeness
 - Hiring_person: In this column, there are some nicknames added within parentheses Consistency
 - linkedin_followers: In the linkedin_followers
 column the 'linkedin_followers' string is present
 with numbers and numbers are separated with (',
 ') Validity
- Messy Data:-
 - Full_time_remote: In this column involvement and level are both combined in one column and separated by ('.'). Validity
 - No_of_employ: In this column employees_count and industry are both combined in one column and

- the 'employees' string is added extra separated ('.'). Validity
- Location: In the location column country, state and city are added in one column and separated by (',') Validity
- Job: In the Job column some are starting with the capital letter and some are in small letter Consistency
 - -company_name: in the company_name also there is inconsistency in the name some of the letters are starting with a small letter and some of them are stares with the capital letter. Consistency
- From correlation matrix alumni and linkedin_followers columns have correlation of -0.50 so they are dependent on each other.
- Alumni are between 0.0-0.1 and 1.1-1.3 no vales are in between showing some error.
- LinkedIn followers have alumni near 0 and 1.2e6
- Most employees are full-time employees.
- Internship employees have more number of followers and midsenior level employees have least number.
- There are less number of applications for volunteer and more for full-time.
- Lead Java Software engineer job is the job with highest job postings.
- The job-postings belong to IT industry.
- Most job postings are in Bangalore.