

## Features :

1. work\_year: The year of the data related to the job salary.
2. experience\_level: The level of experience of the employee (e.g., entry-level, mid-level, senior-level).
3. employment\_type: The type of employment (e.g., full-time, part-time, contract).
4. job\_title: The title or role of the employee within the data science field.
5. salary: The salary of the employee.
6. salary\_currency: The currency in which the salary is denoted.
7. salary\_in\_usd: The salary converted to US dollars for standardization.
8. employee\_residence: The residence location of the employee.
9. remote\_ratio: The ratio of remote work allowed for the position.
10. company\_location: The location of the company.
11. company\_size: The size of the company based on employee count or revenue.

## Questions :

1. How many object type columns are there?
2. Create an wordcloud of the various job titles.
3. Create a treemap and find which job role is most in this dataset.
4. Plot the counts of experience levels of the employees and find which experience level is most.
5. Find the number of part-time employees who receive their salaries in euro currency.
6. Construct a barplot and find which country has the most data science related jobs?
7. Create a histogram with percentage of all employment types.
8. Create a visualization that will show most of the remote employees were from different countries.