kaggle

Features

Data Science Fields Salary Categorization Dataset contains 9 columns :

- **Working Year:** The year the salary was paid (2020, 2021, 2022)

- **Designation:** The role worked in during the year

- **Experience:** The experience level in the job during the year.

- **Employment Status:** The type of employment for the role.

- **Salary In Rupees:** The total gross salary amount paid.

- **Employee Location:** Employee's primary country of residence in during the work year as an ISO 3166 country code.

- **Company Location:** The country of the employer's main office or contracting branch.

- **Company Size:** The median number of people that worked for the company during the year.

- **Remote Working Ratio:** The overall amount of work done remotely.

Data Science Fields Salary Categorization

Salaries of Different Data Science Fields in the Data Science Domain

Salary Differentials show a direct relationship between occupation diversity and the economic sphere of activity in a certain country.
A specific job requires a specific skill which justifies which job paid more or less than another even though in the same or different industry.
Salaries are also differentiated according to, the location of the company, hours of work, working conditions, and type of manufacture and industries.
However, in Data Science fields salaries are different according to the difference in objectives and end audience or consumer of the respective work.

Analysis Questions

- **What are the highest job salaries in Data Science Field?**
- **what are the lowest job salaries in Data Science Field?**
- **Is there a relationship between employment status and experience?**
- **what is the relationship between the employee's working location and salary?**
- **what is the relationship between company size and salary? What is the relationship between salary and working ratio?**
- **Is there a difference according to working year and salary**