SECOND TASK: EMPLOYMENT INSIGHTS

I've developed an Employment Insights Analysis, This dashboard, focused on employment insights, was designed to provide a comprehensive analysis of salary trends, job titles, company sizes, and experience levels.

Here's a breakdown of what the dashboard offers:

📊 Key Metrics:
Total Salary across all job titles and company locations: $197M

Number of Job Titles analyzed: 50

Number of Companies included: 50

☑ Detailed Insights:
Top 5 Currencies by Average Salary: CLP leads with 30M, followed by HUF and JPY.

Salary by Company Size: Companies are categorized into different sizes (Large, Medium, Small), with 59.77% of salaries coming from large companies.

Top 7 Job Titles by Salary: Data Analyst roles top the list, with an average salary of $0.41M.

Experience Level Comparison: Showing how salary distribution varies by experience levels, from entry-level (EN) to senior expert (SE).

Salary Trends: A look at how salaries have changed over the years, peaking in 2021 with $119M before dropping to $51M in 2022.

🔍 This dashboard provides employers and HR professionals with a holistic view of compensation trends, helping them make informed decisions in talent acquisition and retention.

DASHBOARD VIEW BELOW!!!

EMPLOYMENT INSIGHTS DASHBOARD

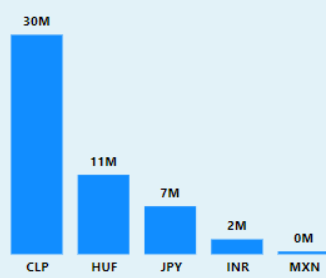| 197M	50	50	Job_title	Emp_Type
Total_Salary	Job_Title	Company_Locat...	All ▽	All ▽

Top 5 Average Salary by Salary_currency

- CLP: 30M
- HUF: 11M
- JPY: 7M
- INR: 2M
- MXN: 0M

Salary by Company_size

company_size ● L ● M ● S

- 31M (15.94%)
- 48M (24.29%)
- 118M (59.77%)
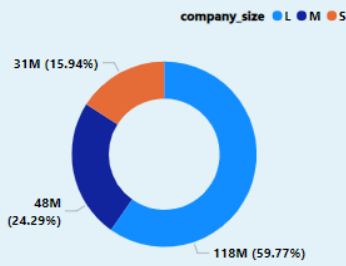
Top 7 Average Salary_in_usd by Job_title

- Data Analyti... : 0.41M
- Principal Da... : 0.33M
- Financial Da... : 0.28M
- Principal Da... : 0.22M
- Director of ... : 0.20M
- Data Architect : 0.18M
- Applied Dat... : 0.18M
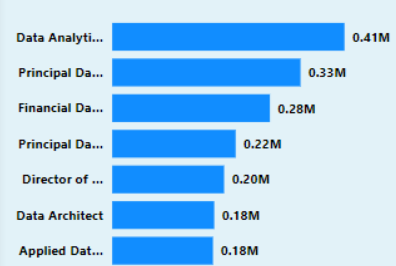
Experience_level	CT	FL	FT	PT	Total
EN	129000		22812016	345760	23286776
EX	416000		10687875		11103875
MI	270000	132000	101460568	509000	102371568
SE	105000	60000	59740819		59905819
Total	920000	192000	194701278	854760	196668038

Salary Trend by Work_Year

- 2020: 28M
- 2021: 119M
- 2022: 51M