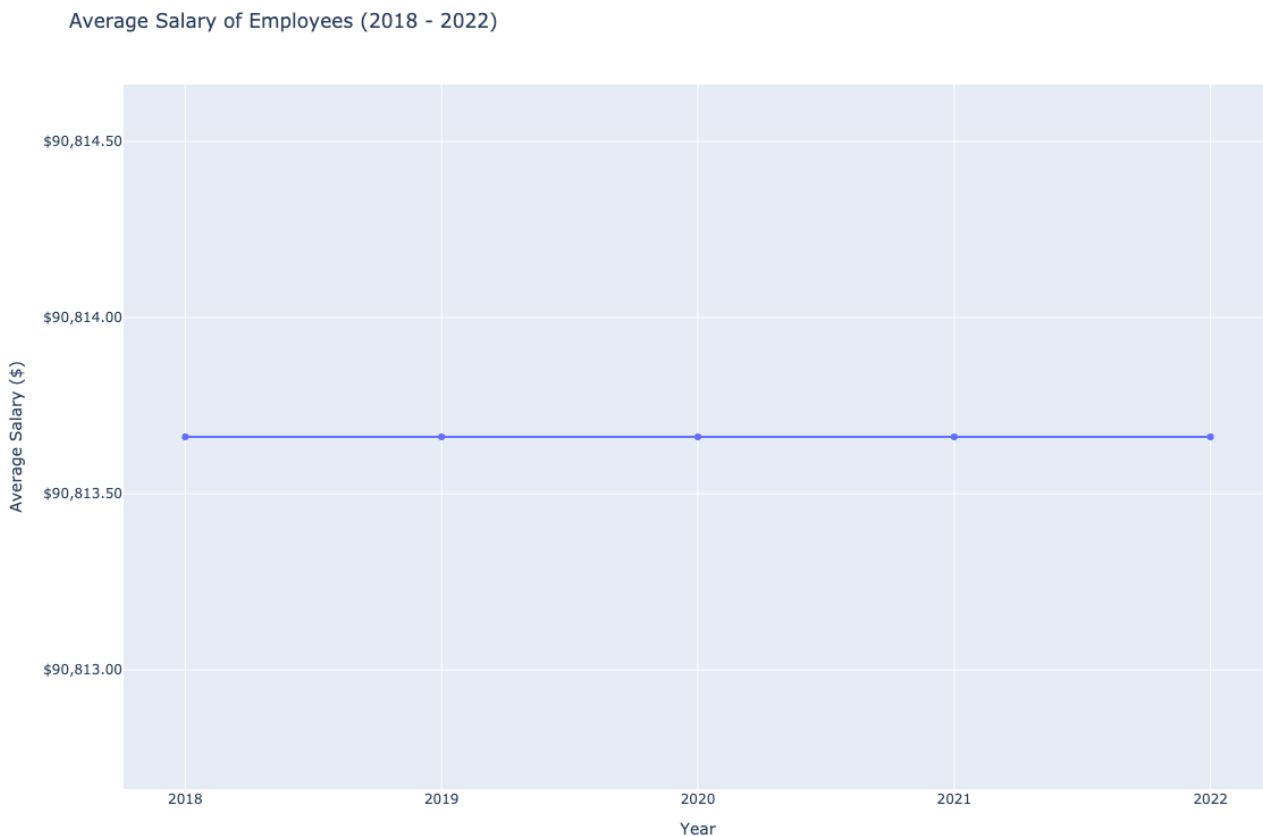


Analysis #1

Question:

Please generate a visualization based on the average salary of employees for the past 5 years.

Visualization:



Summary:

FINAL ANSWER: The analysis of the employee salary over the past 5 years indicates that the average salary amounts to approximately \$90,813.66. This reflects the constant average salary maintained over each year, highlighting stability in employee compensation across the assessed period from 2018 to 2022. If you have any further questions or need additional insights, feel free to ask!

Analysis #2

Question:

give the average salary of employees each year for the past 5 years

Visualization:



Summary:

FINAL ANSWER: The average salary of employees for each year over the past 5 years is as follows:

- **2020**: \$91,685.09
- **2021**: \$78,508.44
- **2022**: \$94,994.06
- **2023**: \$92,483.89

- **2024**: \$93,353.02

- **2025**: \$93,207.67

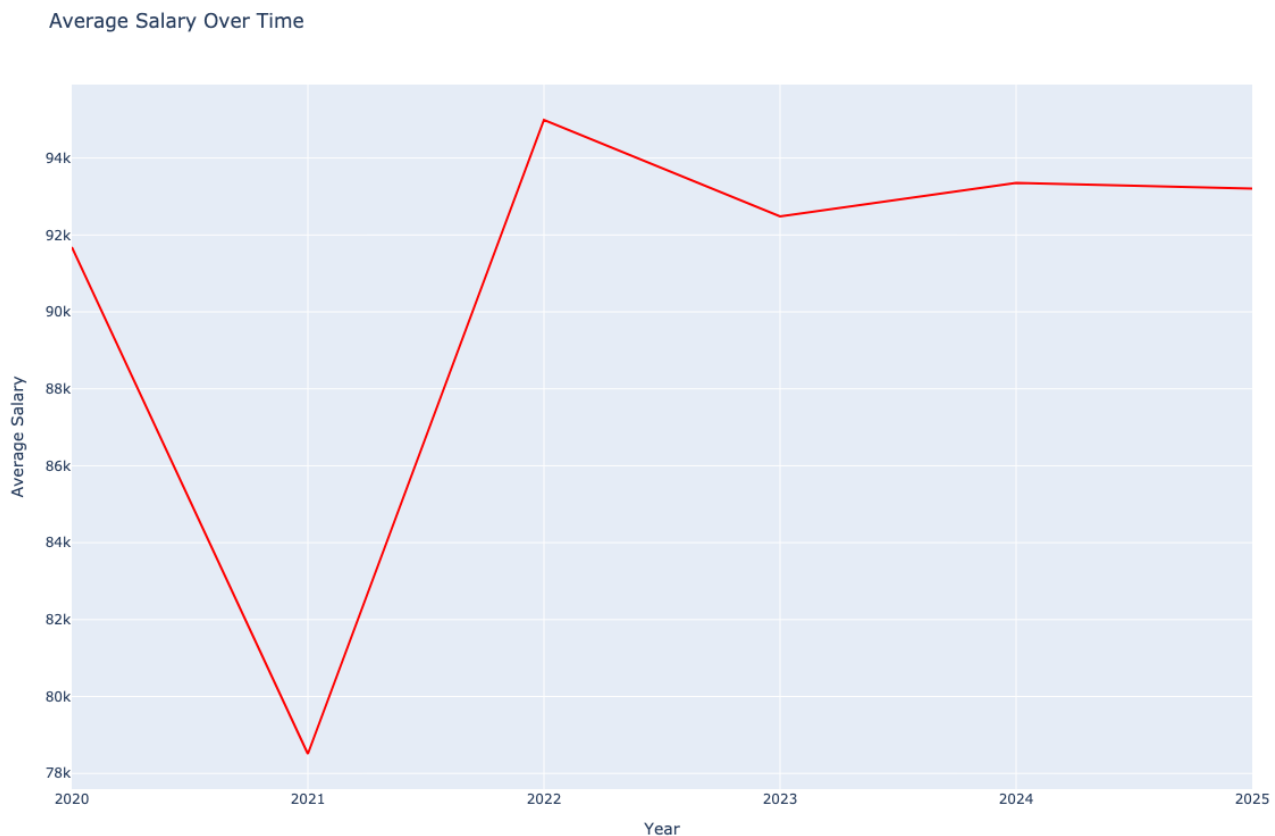
There is some fluctuation in the average salaries over the years, with a noticeable dip in 2021 followed by a peak in 2022. This trend might indicate changes in employee compensation structures or workforce composition during that period. If you need further insights or visual displays, feel free to ask!

Analysis #3

Question:

make the line red in the line chart

Visualization:



Summary:

FINAL ANSWER: The line chart showing the average salary of employees for each year over the past 5 years has been successfully updated with a red line. This visual adjustment should assist in clearly distinguishing the trend of average salaries over time. Should you have any more modifications or inquiries, feel free to mention them!