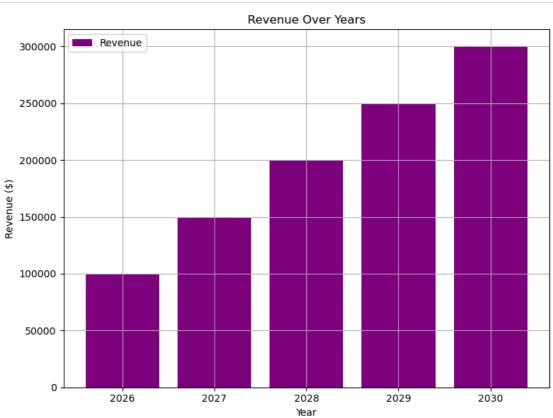
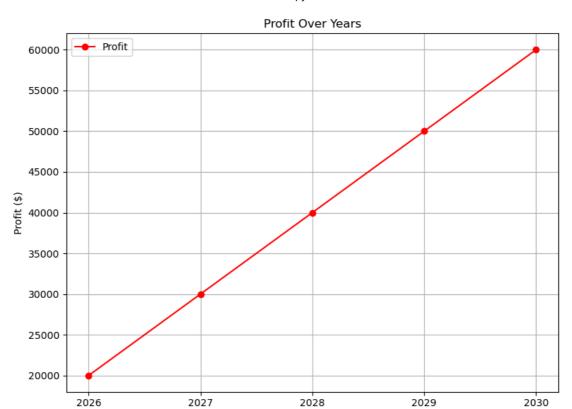
```
In [10]:
          | import pandas as pd
             import matplotlib.pyplot as plt
             # Sample DataFrame
             data = {
                  'Year': [2026, 2027, 2028, 2029, 2030],
                  'Revenue': [100000, 150000, 200000, 250000, 300000],
                  'Profit': [20000, 30000, 40000, 50000, 60000]
             df = pd.DataFrame(data)
             # Bar chart
             plt.figure(figsize=(8, 6))
             plt.bar(df['Year'], df['Revenue'], color='purple', label='Revenue')
plt.xlabel('Year')
             plt.ylabel('Revenue ($)')
             plt.title('Revenue Over Years')
             plt.legend()
             plt.grid(True)
             plt.xticks(df['Year'])
             plt.tight_layout()
             plt.show()
             # Line chart
             plt.figure(figsize=(8, 6))
             plt.plot(df['Year'], df['Profit'], marker='o', color='red', label='Profit')
             plt.xlabel('Year')
             plt.ylabel('Profit ($)')
             plt.title('Profit Over Years')
             plt.legend()
             plt.grid(True)
             plt.xticks(df['Year'])
             plt.tight_layout()
             plt.show()
```





Year

