Hello! Welcome to my travel events timeline; I wanted to plot some travels that are memorable to me, like moving and personal interests!

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In [29]: # imports plotyly
         import plotly.express as px
         import pandas as pd
In [76]: # my events
         events = {
              'Event': [
                  'Birthplace: Cebu, PH',
                  'Moved to Maryland, USA',
                  'Moved to Zuni Native American Reservation, USA',
                  'Moved back to Cebu, PH',
                  'Moved to New Mexico',
                  'Moved to Germany',
                  'Moved to Czech Republic',
                  'Moved to Slovakia Republic',
                  'Moved to Hungary',
                  'Moved to Poland',
                  'Moved to Austria',
                  'Return to USA from Netherlands',
                  'First domestic flight in the U.S. to West coast',
                  '30hr Road trip across major cities in Canada'
              ],
'Date': [
                  '2000-08-19',
                  '2007-09-15',
                  '2011-05-01',
                  '2014-10-15',
                  '2015-05-15',
                  '2018-06-09',
                  '2018-06-11',
                  '2018-06-12',
                  '2018-06-15',
                  '2018-06-17',
                  '2018-06-17',
                  '2018-06-20',
                  '2021-07-12',
                  '2024-07-08'
              ]
In [77]: # Creates a data frame
         df = pd.DataFrame(events)
         # Converts date to datetime
         df['Date'] = pd.to_datetime(df['Date'])
In [78]: # Creates a timeline plot
         fig = px.scatter(df, x='Date', y='Event', color='Event', title='Life Events Tit
          # Customizes the layout
          fig.update_traces(marker=dict(line=dict(width=2, color='pink')))
          fig.update_layout(
              vaxis title='Event',
              xaxis_title='Date',
              showlegend=False,
              title_font=dict(size=24, color='pink'), # Title font
              font=dict(family='Baskerville', size=12, color='purple'), # General font
              plot_bgcolor='pink',
              xaxis=dict(showgrid=False), # Grid customization
              yaxis=dict(showgrid=False)
          )
          # Show the plot
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fig.show()