

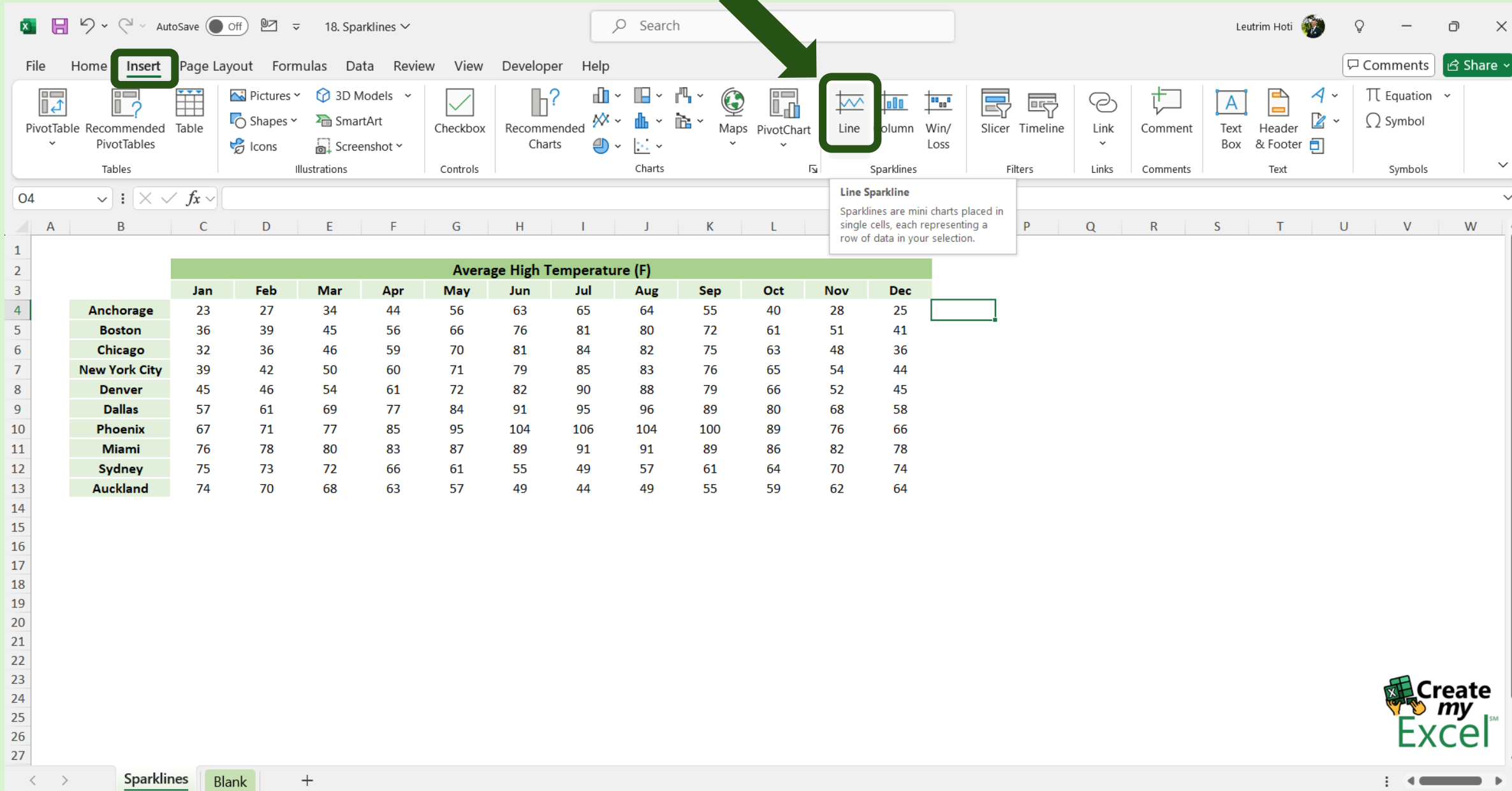
# Sparklines



# Timelapse



# Step 1: Select Cell, Insert Sparkline



The screenshot shows the Microsoft Excel interface with the 'Insert' tab selected. The 'Line' sparkline option is highlighted with a green box, and a green arrow points to it from the title. A tooltip for 'Line Sparkline' is visible, stating: 'Line Sparkline: Sparklines are mini charts placed in single cells, each representing a row of data in your selection.'

Average High Temperature (F)												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Anchorage	23	27	34	44	56	63	65	64	55	40	28	25
Boston	36	39	45	56	66	76	81	80	72	61	51	41
Chicago	32	36	46	59	70	81	84	82	75	63	48	36
New York City	39	42	50	60	71	79	85	83	76	65	54	44
Denver	45	46	54	61	72	82	90	88	79	66	52	45
Dallas	57	61	69	77	84	91	95	96	89	80	68	58
Phoenix	67	71	77	85	95	104	106	104	100	89	76	66
Miami	76	78	80	83	87	89	91	91	89	86	82	78
Sydney	75	73	72	66	61	55	49	57	61	64	70	74
Auckland	74	70	68	63	57	49	44	49	55	59	62	64

# Step 2: Select Data Range

The screenshot shows the Microsoft Excel interface with the 'Insert' tab selected. The 'Sparklines' group in the ribbon is active, and the 'Create Sparklines' dialog box is open. The dialog box has two input fields: 'Data Range' and 'Location Range'. The 'Data Range' field contains 'C4:N4' and the 'Location Range' field contains '\$O\$4'. Two green arrows point from the dialog box to the data table below. The data table is titled 'Average High Temperature (F)' and contains 12 columns (Jan to Dec) and 10 rows of city names and their corresponding average high temperatures.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Anchorage	23	27	34	44	56	63	65	64	55	40	28	25
Boston	36	39	45	56	66	76	81	80	72	61	51	41
Chicago	32	36	46	59	70	81	84	82	75	63	48	36
New York City	39	42	50	60	71	79	85	83	76	65	54	44
Denver	45	46	54	61	72	82	90	88	79	66	52	45
Dallas	57	61	69	77	84	91	95	96	89	80	68	58
Phoenix	67	71	77	85	95	104	106	104	100	89	76	66
Miami	76	78	80	83	87	89	91	91	89	86	82	78
Sydney	75	73	72	66	61	55	49	57	61	64	70	74
Auckland	74	70	68	63	57	49	44	49	55	59	62	64

# Step 3: Drag It Down

The screenshot shows the Microsoft Excel interface with the **Sparkline** ribbon selected. The ribbon includes options for **Edit Data**, **Line**, **Column**, and **Win/Loss** types, and checkboxes for **High Point**, **Low Point**, **Negative Points**, **First Point**, **Last Point**, and **Markers**. There are also color selection options for **Sparkline Color** and **Marker Color**, and a **Style** gallery. On the right, there are options for **Axis**, **Group**, **Ungroup**, and **Clear**.

The main workspace displays a table of average high temperatures for various cities. A sparkline is visible in cell O4, and a green arrow indicates it is being dragged down to cell O13.

Average High Temperature (F)													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Anchorage	23	27	34	44	56	63	65	64	55	40	28	25	
Boston	36	39	45	56	66	76	81	80	72	61	51	41	
Chicago	32	36	46	59	70	81	84	82	75	63	48	36	
New York City	39	42	50	60	71	79	85	83	76	65	54	44	
Denver	45	46	54	61	72	82	90	88	79	66	52	45	
Dallas	57	61	69	77	84	91	95	96	89	80	68	58	
Phoenix	67	71	77	85	95	104	106	104	100	89	76	66	
Miami	76	78	80	83	87	89	91	91	89	86	82	78	
Sydney	75	73	72	66	61	55	49	57	61	64	70	74	
Auckland	74	70	68	63	57	49	44	49	55	59	62	64	

# Step 4: Select High Point

The screenshot shows the Microsoft Excel interface with the Sparkline ribbon active. The 'High Point' checkbox is selected, and a green arrow points to it. The ribbon also shows options for 'Low Point', 'Negative Points', 'Markers', 'First Point', 'Last Point', 'Sparkline Color', and 'Marker Color'. The table below shows average high temperatures for various cities from January to December. A blue box highlights the sparklines in column O, which are currently set to show the high point.

Average High Temperature (F)													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Anchorage	23	27	34	44	56	63	65	64	55	40	28	25	
Boston	36	39	45	56	66	76	81	80	72	61	51	41	
Chicago	32	36	46	59	70	81	84	82	75	63	48	36	
New York City	39	42	50	60	71	79	85	83	76	65	54	44	
Denver	45	46	54	61	72	82	90	88	79	66	52	45	
Dallas	57	61	69	77	84	91	95	96	89	80	68	58	
Phoenix	67	71	77	85	95	104	106	104	100	89	76	66	
Miami	76	78	80	83	87	89	91	91	89	86	82	78	
Sydney	75	73	72	66	61	55	49	57	61	64	70	74	
Auckland	74	70	68	63	57	49	44	49	55	59	62	64	

# Step 5: Completed

The screenshot shows the Microsoft Excel interface with the following data table:

Average High Temperature (F)													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Anchorage	23	27	34	44	56	63	65	64	55	40	28	25	
Boston	36	39	45	56	66	76	81	80	72	61	51	41	
Chicago	32	36	46	59	70	81	84	82	75	63	48	36	
New York City	39	42	50	60	71	79	85	83	76	65	54	44	
Denver	45	46	54	61	72	82	90	88	79	66	52	45	
Dallas	57	61	69	77	84	91	95	96	89	80	68	58	
Phoenix	67	71	77	85	95	104	106	104	100	89	76	66	
Miami	76	78	80	83	87	89	91	91	89	86	82	78	
Sydney	75	73	72	66	61	55	49	57	61	64	70	74	
Auckland	74	70	68	63	57	49	44	49	55	59	62	64	

The interface includes the ribbon (File, Home, Insert, Page Layout, Formulas, Data, Review, View, Developer, Help), the formula bar (K45), and the status bar (Sparklines, Blank).