

MS EXCEL USING AI WORKSHOP



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**Trained 1,70,000+ people in Excel,
AI & its use cases across industries**

Problems you might have right now...

- **Low Efficiency & Productivity**
- **Low Salary Package**
- **Low Salary Appraisal Every Year**
- **Lack Of In-Demand High Income Skills**
- **Lack Respect / Appreciation In Your Job**
- **Stuck In A Department / Industry You Dislike**



You're on a holiday and... |

Your boss sends you a picture...and asks you to type all the data in excel and send it by EOD.



Order ID	Date	Retail Store	Product	Units Sold	Revenue	Cost
197034	01/01/22	DMart	Juice	516	15,680.00	6,272.00
493782	02/01/22	Future Retail	Juice	403	23,800.00	9,520.00
399085	02/01/22	Mega Mart	Handwash	524	2,250.00	938.00
621460	04/01/22	Mega Mart	Juice	102	9,890.00	3,956.00
506390	05/01/22	Supermart	Juice	188	26,830.00	10,732.00
693640	05/01/22	Mega Mart	Noodles	568	1,000.00	200.00
550338	05/01/22	JioMart	Handwash	595	2,976.00	1,240.00
847262	06/01/22	JioMart	Juice	515	8,190.00	3,276.00
755664	07/01/22	Mega Mart	Handwash	346	6,456.00	2,690.00
704330	08/01/22	Supermart	Potato Chips	177	1,898.00	949.00
952051	08/01/22	DMart	Handwash	196	12,966.00	5,403.00
746743	09/01/22	DMart	Potato Chips	330	3,530.00	1,765.00
521166	09/01/22	Future Retail	Handwash	524	7,620.00	3,175.00
741354	09/01/22	Mega Mart	Handwash	382	13,914.00	5,798.00
118187	13/01/22	Future Retail	Juice	560	25,640.00	10,256.00
930827	13/01/22	Mega Mart	Handwash	191	2,250.00	938.00
686144	14/01/22	Future Retail	Juice	256	27,130.00	10,852.00
643853	15/01/22	DMart	Noodles	432	827.00	165.00
470091	15/01/22	Future Retail	Noodles	451	733.00	147.00
538192	16/01/22	Mega Mart	Coffee Powde	282	2,174.00	978.00
795925	17/01/22	JioMart	Coffee Powde	494	5,850.00	2,633.00
200108	17/01/22	Future Retail	Handwash	141	12,702.00	5,293.00
472225	18/01/22	Mega Mart	Noodles	508	662.00	132.00



Imagine there are **30 such photos** your boss has sent you.

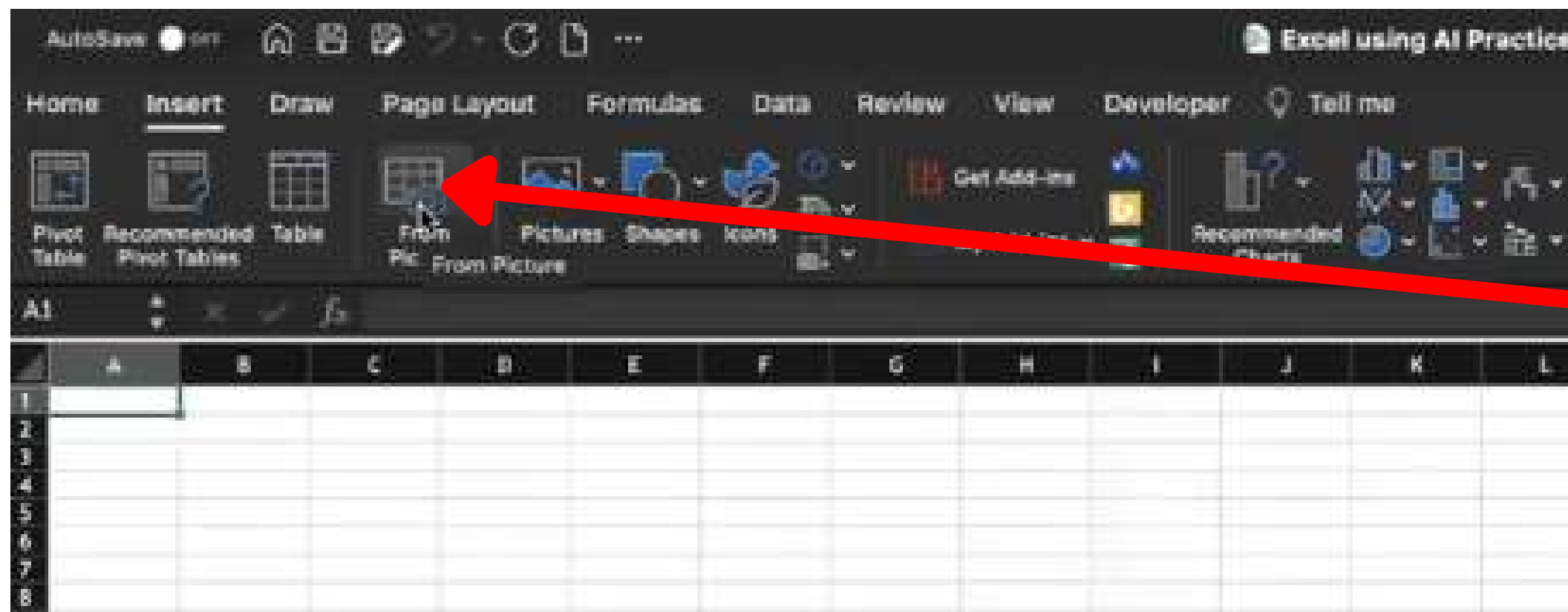
Would that take **atleast 3-5 hours** of your time & **ruin your day**?

Enter MS Excel's Optical Character Recognition (OCR)

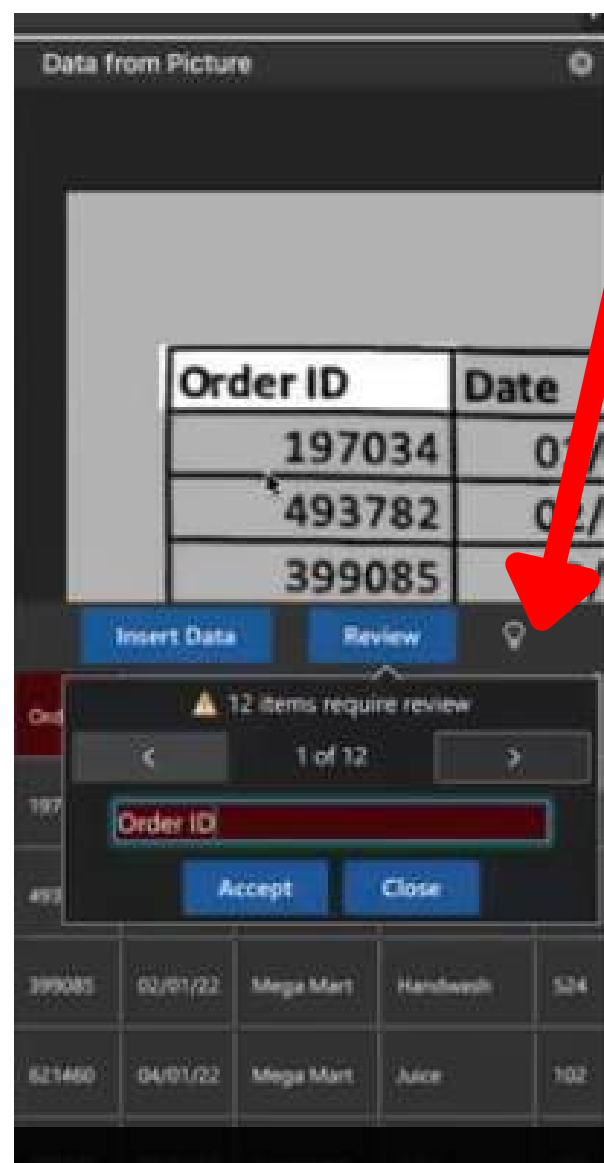


Problem

Data From Picture
(OCR)



Step 1: Go to your Microsoft excel 365 and click on From picture option under the insert tab.

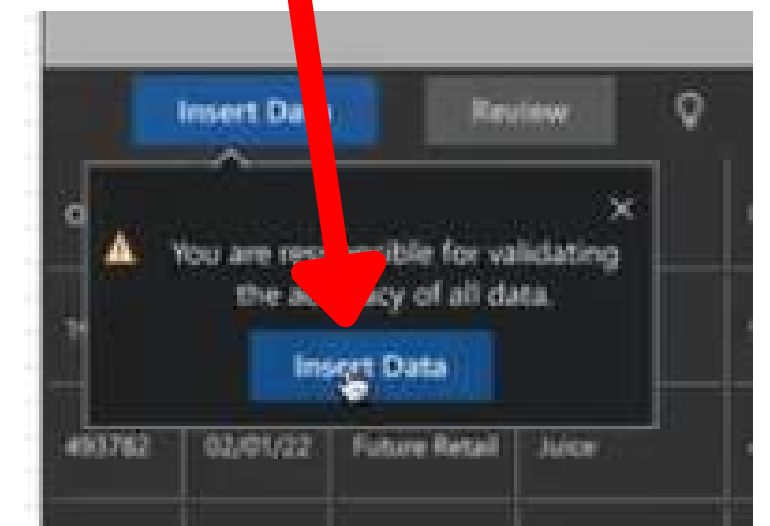


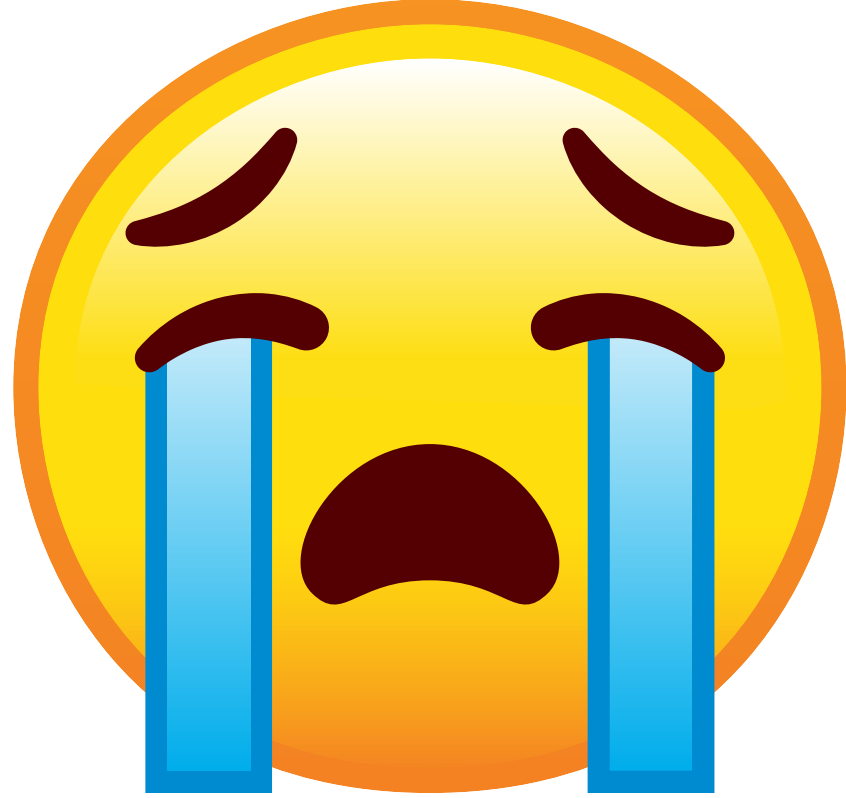
Step 2: After that click on review and check the data

And done your data is ready and added in the sheet.

Order ID	Date	Retail Store	Product	Units Sold	Revenue	Cost
197034	01/01/22	DMart	Juice	536	15,480.00	6,272.00
493782	02/01/22	Future Retail	Juice	409	23,800.00	9,520.00
399085	03/01/22	Mega Mart	Handwash	524	2,250.00	938
621460	04/01/22	Mega Mart	Juice	102	5,890.00	3,956.00
506390	05/01/22	Supermart	Juice	188	26,830.00	10,712.00
693640	05/01/22	Mega Mart	Noodles	948	1,000.00	200
550338	05/01/22	JoMart	Handwash	995	2,976.00	1,340.00
847262	06/01/22	JoMart	Juice	525	8,190.00	3,276.00
750464	07/01/22	Mega Mart	Handwash	346	6,456.00	2,680.00
704330	08/01/22	Supermart	Potato Chips	177	1,898.00	949
952052	08/01/22	DMart	Handwash	296	12,966.00	5,403.00
746743	09/01/22	DMart	Potato Chips	350	3,530.00	1,765.00
521386	09/01/22	Future Retail	Handwash	524	7,620.00	3,176.00
741354	09/01/22	Mega Mart	Handwash	382	13,954.00	5,798.00

Step 3: Then click on any cell and then click on insert to add the data.





Manual Data Entry



Automatic Data Entry

Time Saved: ? Hours/Week



Very Important



My Manager

To  Sharad Anand



Important File.xlsx
199 KB



Hi,

Can you put the numerical rating to all 1000 people and send it back?

I need to present this to Management in next 5 minutes??

Send it fast...

Good Luck!

Regards

Manager

Boss sends you one more email... |

Please put numerical rating and send it back in 1 minute...



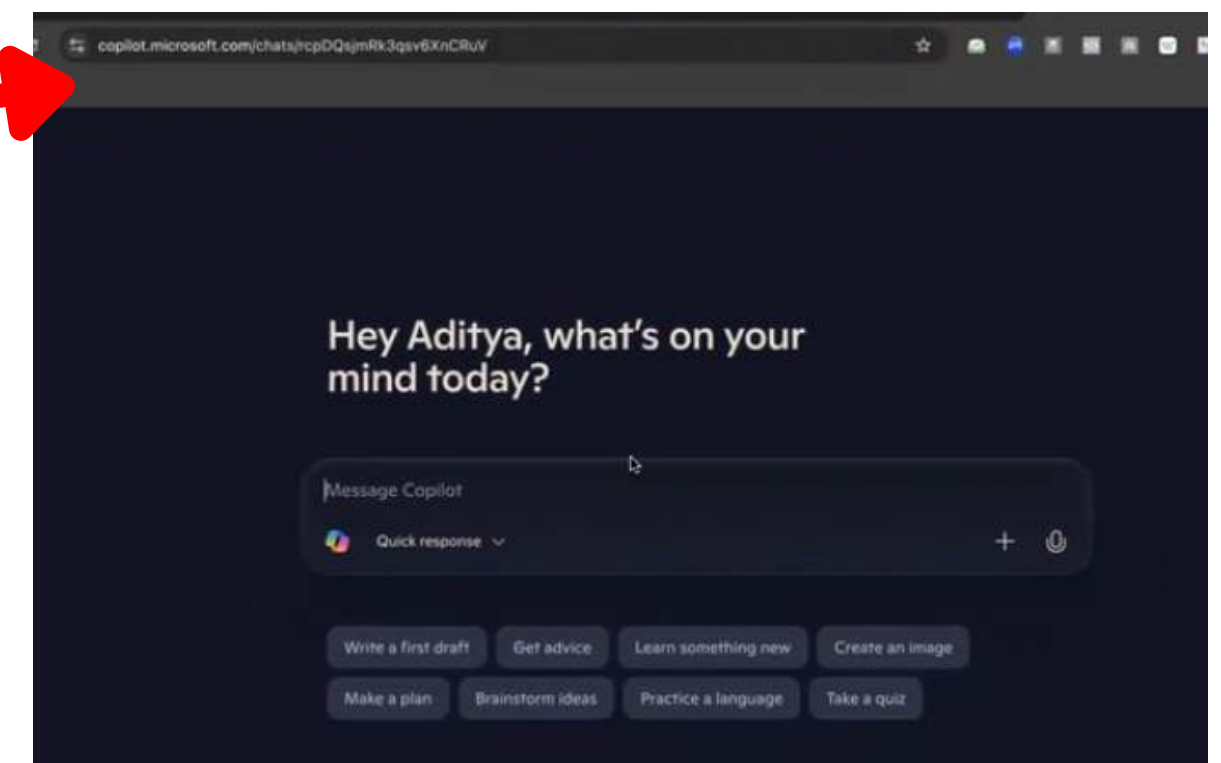
	A	B	C	D	E	F
1	RateTable			Name	Rating	Numerical Score
2	Excellent	99		Anand, Nawab	Fair	
3	Very Good	92		Anne, Jack	Very Good	
4	Good	85		Apte, Samir	Satisfactory	
5	Satisfactory	78		Badami, Esha	Good	
6	Fair	71		Banerjee, Payal	Lousy	
7	Poor	65		Bassi, Isha	Excellent	
8	Fail	50		Bawa, Mohan	Good	
9				Boase, Devika	Very Good	
10				Borah, Nazir	Poor	
11				Borde, Neha	Very Good	
12				Borra, Gayatri	Very Good	
13				Brar, Aniruddh	Satisfactory	
14				Chada, Devendra	Fail	
15				Chahal, Wahid	Satisfactory	
16				Chaudhuri, Tushar	Poor	
17				Cherian, Sameera	Excellent	
18				Dada, Vimala	Fail	
19				Dash, Peter	Satisfactory	
20				Dass, Kasturi	Very Good	
21				Dave, Rachel	Fair	
22				De, Malik	Satisfactory	
23				Din, Ambika	Good	
24				Dodiya, Nitika	Fair	
25				Dubey, Raj	Good	
26				Ganesan, Govind	Satisfactory	
27				Garde, Anjana	Very Good	
28				Ghosh, Seema	Satisfactory	
29				Gole, Saurabh	Fail	
30				Gopal Choudhry, Ram	Fair	
31				Gopal, Laveena	Good	
32				Grover, Lalita	Excellent	
33				Grover, Rimi	Fail	
34				Guha, Nupoor	Satisfactory	
35				Gulati, Rakhi	Very Good	
36				Iyengar, Kunti	Poor	

	A	B	C	D	E	F
1	RateTable	Score		Name	Rating	Numerical Score
2	Excellent	99		Anand, Nawab	Fair	
3	Very Good	92		Anne, Jack	Very Good	
4	Good	85		Apte, Samir	Satisfactory	
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9				Boase, Devika	Very Good	
10				Borah, Nazir	Poor	
11				Borde, Neha	Very Good	
12				Borra, Gayatri	Very Good	
13				Brar, Aniruddh	Satisfactory	
14				Chada, Devendra	Fail	

This is the data that we have, now we have to match and fill the numerical score column, but the problem is we don't remember the formula.

Now go to Copilot and enter this prompt.

Prompt: You're an excel expert. I have ratings from column e2 to e213. Rate table in column a2 to b8. Help me get the exact numerical score by matching rating from column e and column a and numerical score in column b



1. Using VLOOKUP:

- In the next column (e.g., column F), use this formula in cell F2:

```
=VLOOKUP(E2, $A$2:$B$8, 2, FALSE)
```

- This formula will look at the rating in column E, match it with the corresponding rating in column A, and return the numerical score from column B.
- Drag the formula down from F2 to F213 to apply it to the entire range.

2. Using INDEX and MATCH (an alternative method):

- In cell F2, use this formula:

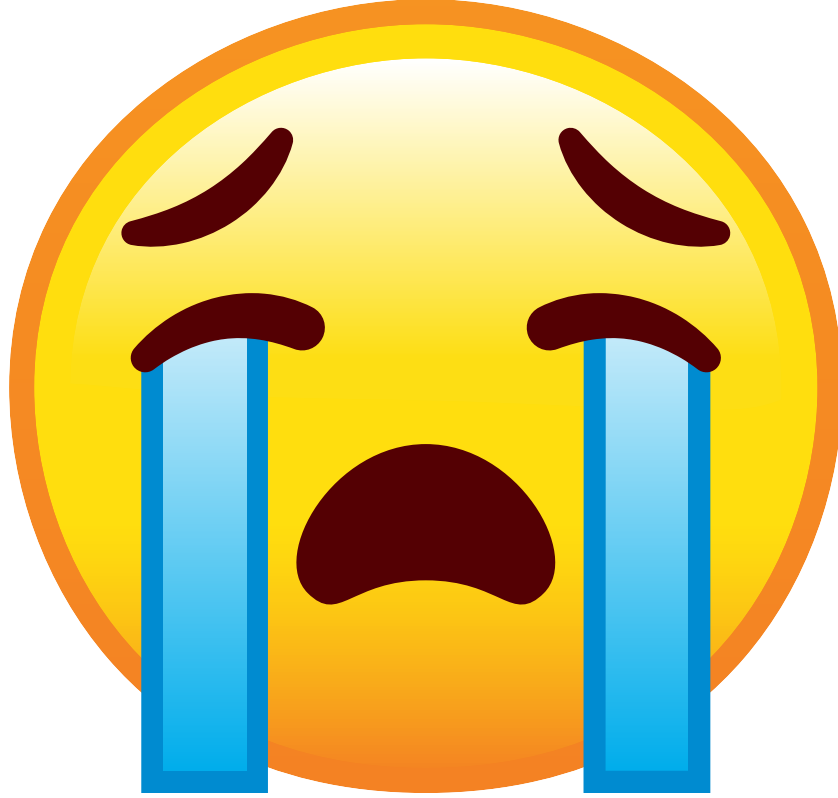
```
=INDEX($B$2:$B$8, MATCH(E2, $A$2:$A$8, 0))
```

- The MATCH function finds the position of the rating in column A, and the INDEX function retrieves the numerical score from column B.

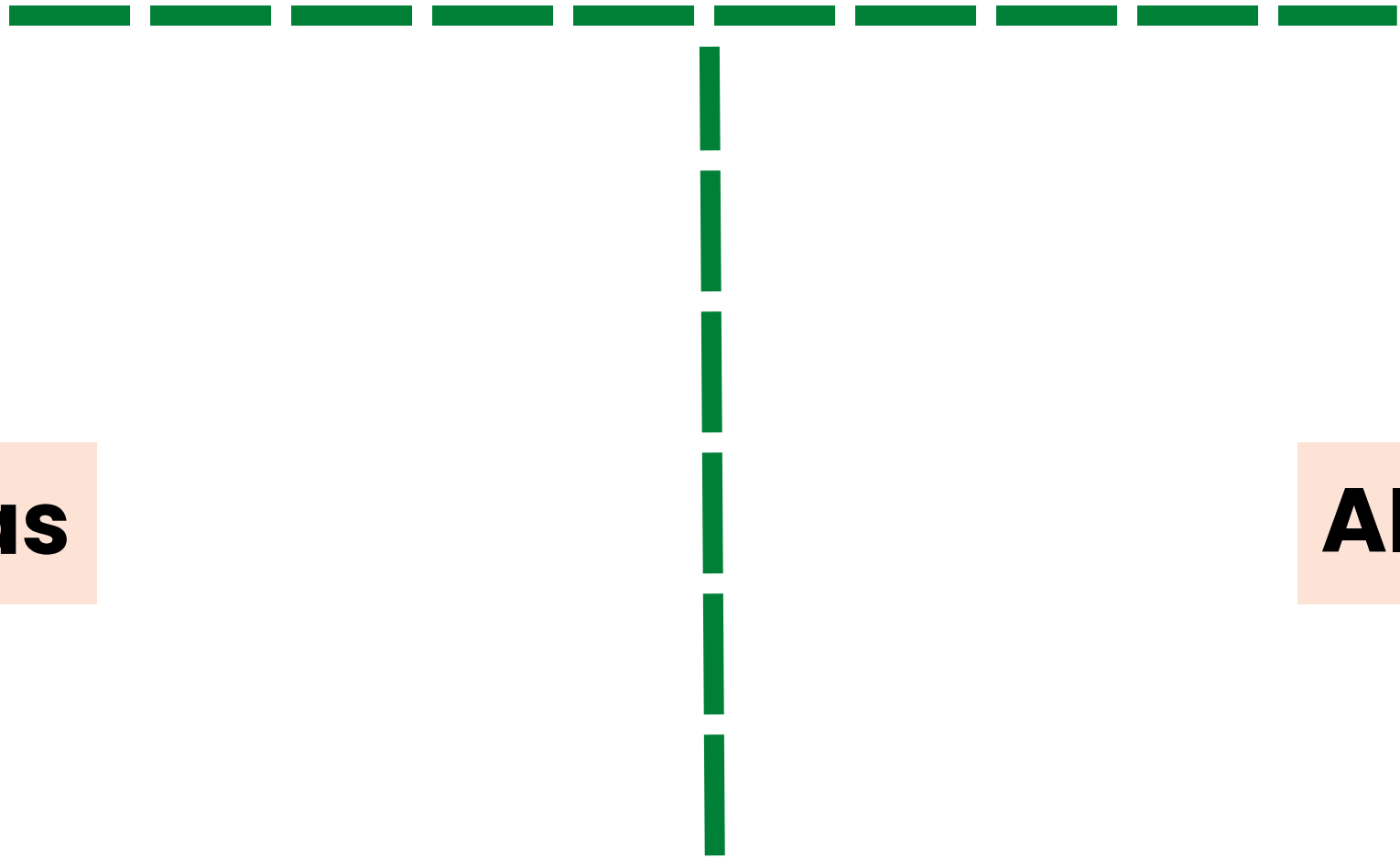
It will suggest you ways and formulas to complete this task, copy the formula and paste that in your desired cell to apply it.

Click on the plus icon at the bottom right corner of the cell and drag it to the end to apply the formula to all the cells.

	E	F	
	Rating	Numerical Score	
	Fair	71	
	Very Good		
	Satisfactory		
	Good		
	Lousy		
	Excellent		



Remembering Formulas



AI Generated Formulas

Time Saved: ? Hours/Week

**Impress your bosses by answering
all their questions instantly & do
data analysis using AI**

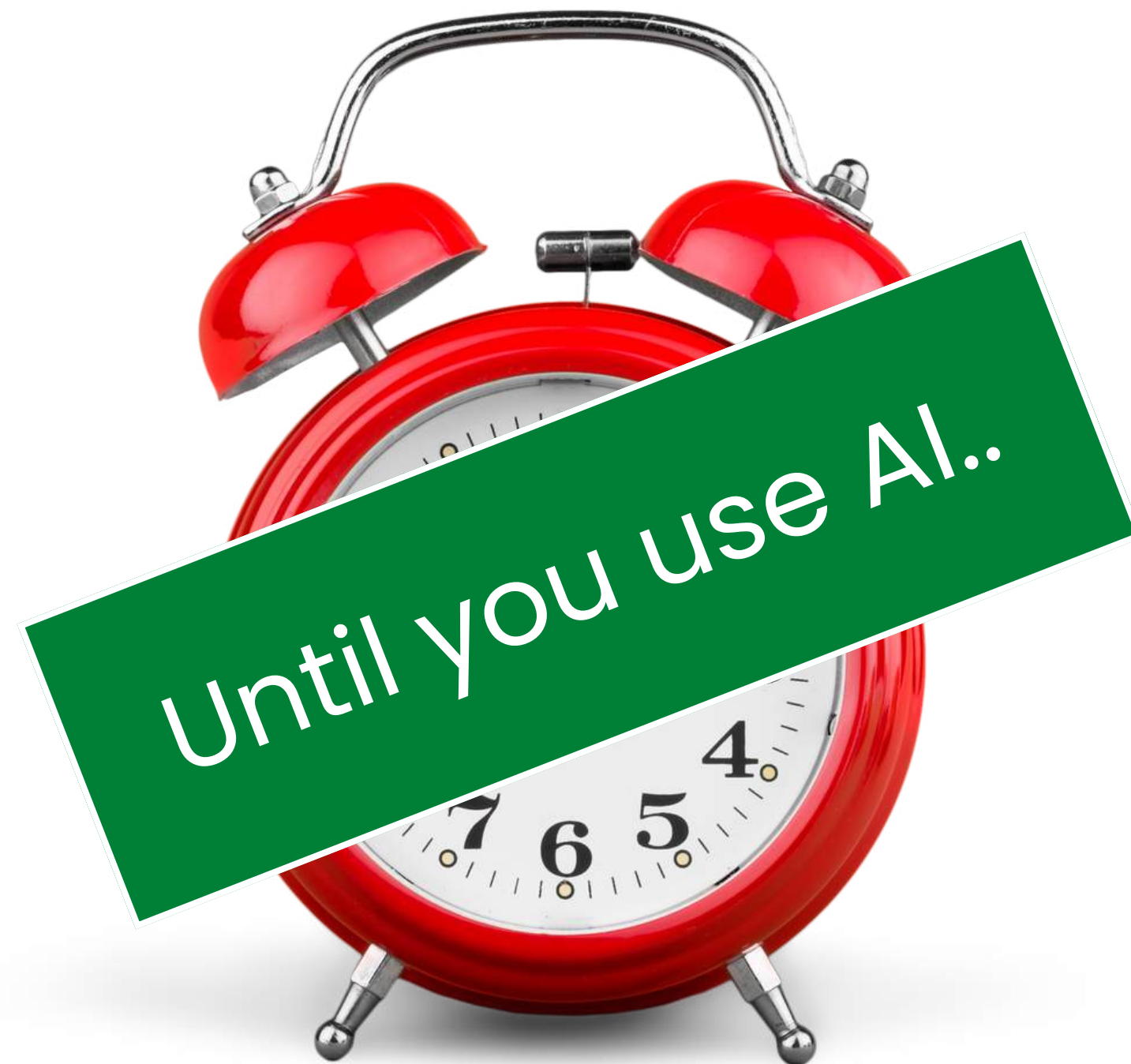


Your boss is back with some more work:

PFA the excel file. Analyze the data & create a report out of your findings. We have a meeting with the CEO. Its urgent!



**Takes 4–5 hours to create 20–30 pivot charts,
tables, timelines, slicers, formulas..**



How so?

A LLM that is....

- ✓ **Trained on more data than ChatGPT**
- ✓ **Gives you real time information**
- ✓ **Allows you to upload files for free**
- ✓ **Can be used for free**
- ✓ **Google is an Investor (100% secure)**

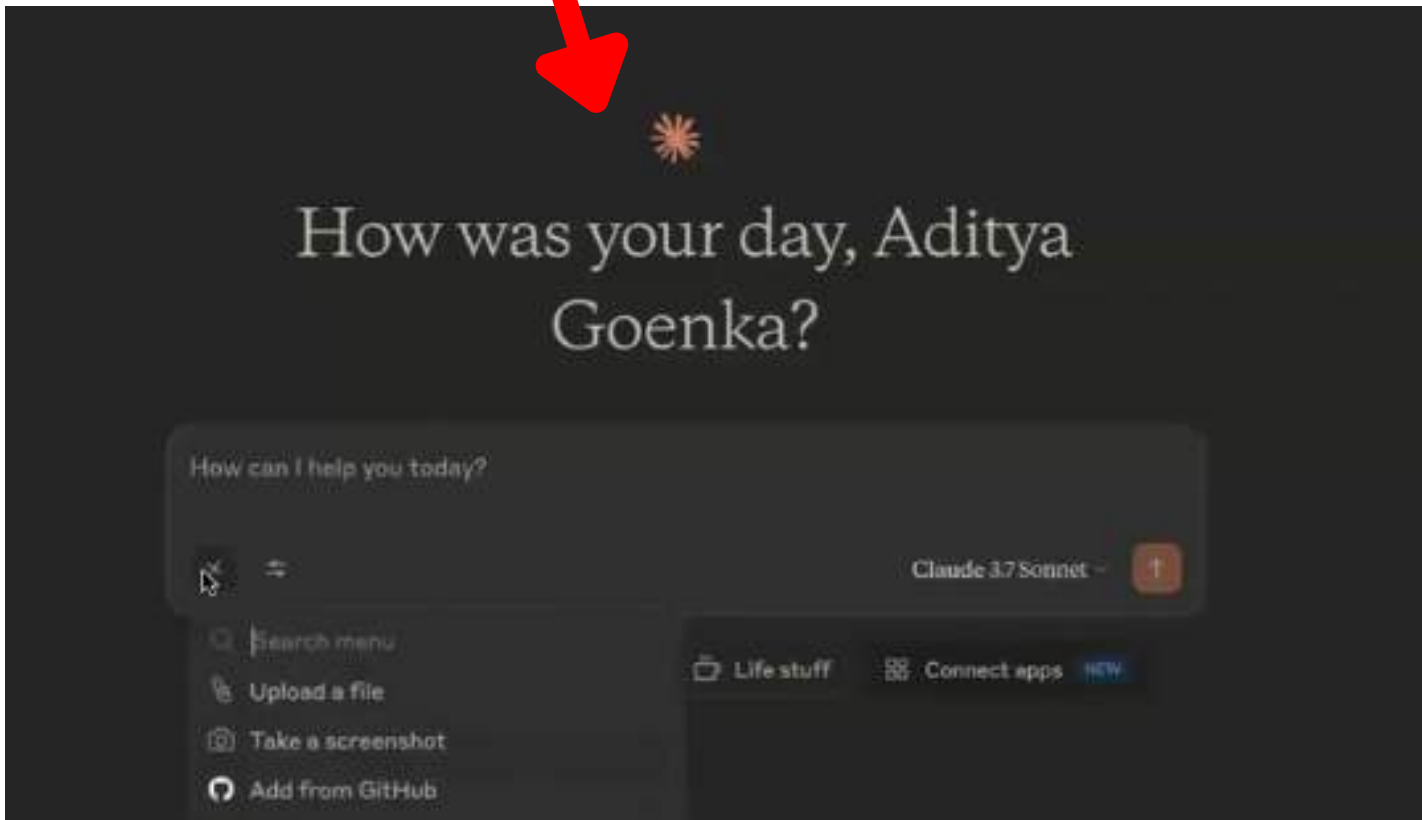
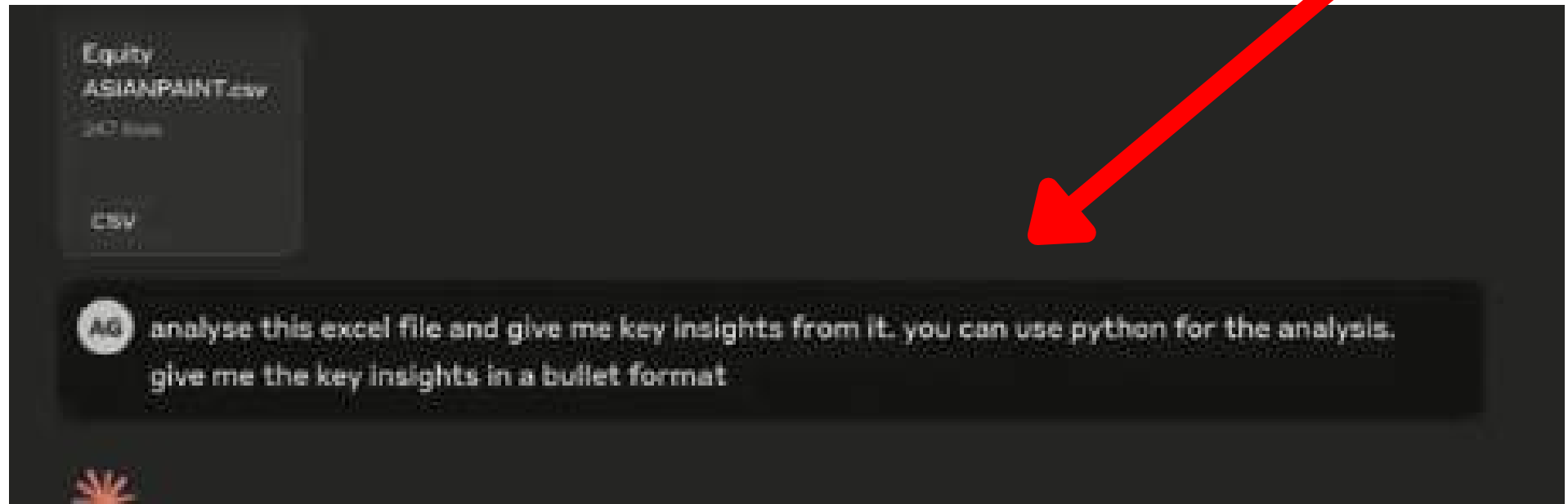


Claude AI

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Date	series	OPEN	HIGH	LOW	PREV. CLOSE	tp	close	vwap	52W H	52W L	VOLUME	VALUE	No of trades	
2	29-Dec-23	EQ	3,410.00	3,422.95	3,383.90	3,397.25	3,394.75	3,402.40	3,401.15	3,568.00	2,685.85	6,15,676	2,09,40,08,563.40	67,005	
3	28-Dec-23	EQ	3,405.00	3,419.95	3,373.05	3,404.45	3,399.50	3,397.25	3,392.66	3,568.00	2,685.85	7,79,250	2,64,37,32,575.20	84,398	
4	27-Dec-23	EQ	3,381.05	3,409.55	3,354.00	3,383.35	3,400.00	3,404.45	3,376.34	3,568.00	2,685.85	8,37,182	2,82,66,14,984.65	87,270	
5	26-Dec-23	EQ	3,349.95	3,391.90	3,345.20	3,341.30	3,383.00	3,383.35	3,370.47	3,568.00	2,685.85	6,00,190	2,02,29,25,133.05	49,808	
6	22-Dec-23	EQ	3,309.90	3,350.80	3,287.00	3,302.95	3,345.00	3,341.30	3,331.17	3,568.00	2,685.85	9,30,563	3,09,98,63,702.20	99,092	
7	21-Dec-23	EQ	3,280.00	3,320.00	3,271.85	3,297.15	3,305.65	3,302.95	3,296.07	3,568.00	2,685.85	15,89,879	5,22,71,75,386.60	83,813	
8	20-Dec-23	EQ	3,336.05	3,359.95	3,282.65	3,336.05	3,288.00	3,297.15	3,327.79	3,568.00	2,685.85	9,79,762	3,26,04,40,870.20	81,014	
9	19-Dec-23	EQ	3,335.95	3,353.90	3,300.15	3,332.05	3,335.00	3,336.05	3,329.54	3,568.00	2,685.85	7,80,448	2,59,85,31,549.85	62,835	
10	18-Dec-23	EQ	3,313.00	3,335.80	3,296.00	3,313.90	3,335.00	3,332.05	3,322.04	3,568.00	2,685.85	9,11,536	3,02,94,90,833.80	67,398	
11	15-Dec-23	EQ	3,250.00	3,326.35	3,242.00	3,241.35	3,312.65	3,313.90	3,288.17	3,568.00	2,685.85	16,31,687	5,36,52,62,123.40	1,04,245	
12	14-Dec-23	EQ	3,255.00	3,258.60	3,218.00	3,243.65	3,245.75	3,241.35	3,237.43	3,568.00	2,685.85	9,23,107	2,98,84,96,890.30	95,734	
13	13-Dec-23	EQ	3,240.00	3,254.95	3,190.30	3,224.75	3,237.50	3,243.65	3,221.45	3,568.00	2,685.85	10,52,079	3,38,92,23,419.70	82,462	
14	12-Dec-23	EQ	3,228.00	3,257.05	3,210.00	3,233.00	3,213.00	3,224.75	3,231.72	3,568.00	2,685.85	10,19,030	3,29,32,19,184.20	1,03,825	
15	11-Dec-23	EQ	3,230.00	3,245.00	3,185.50	3,232.00	3,240.15	3,233.00	3,210.75	3,568.00	2,685.85	9,10,426	2,92,31,49,196.60	74,020	
16	08-Dec-23	EQ	3,255.00	3,269.80	3,227.80	3,251.80	3,229.00	3,232.00	3,241.09	3,568.00	2,685.85	8,95,852	2,90,35,35,170.85	1,27,121	
17	07-Dec-23	EQ	3,284.00	3,299.95	3,246.85	3,252.55	3,252.00	3,251.80	3,267.33	3,568.00	2,685.85	10,71,725	3,50,16,75,559.25	1,18,189	
18	06-Dec-23	EQ	3,265.00	3,289.00	3,232.95	3,226.25	3,250.00	3,252.55	3,266.13	3,568.00	2,685.85	12,29,158	4,01,45,89,483.95	84,535	
19	05-Dec-23	EQ	3,197.00	3,247.65	3,180.00	3,194.55	3,220.20	3,226.25	3,217.52	3,568.00	2,685.85	10,05,550	3,23,53,77,814.60	75,863	
20	04-Dec-23	EQ	3,190.00	3,204.45	3,166.50	3,173.40	3,196.00	3,194.55	3,186.39	3,568.00	2,685.85	10,18,189	3,24,43,52,091.95	70,532	
21	01-Dec-23	EQ	3,146.95	3,190.60	3,140.25	3,119.90	3,172.00	3,173.40	3,169.94	3,568.00	2,685.85	9,60,196	3,04,37,67,709.25	69,376	
22	30-Nov-23	EQ	3,148.35	3,153.95	3,108.35	3,148.35	3,125.20	3,119.90	3,124.04	3,568.00	2,685.85	17,93,116	5,60,17,66,269.50	77,072	
23	29-Nov-23	EQ	3,148.35	3,170.00	3,142.00	3,148.35	3,149.55	3,148.35	3,158.69	3,568.00	2,685.85	6,20,725	1,96,00,80,377.40	61,685	
24	28-Nov-23	EQ	3,141.15	3,160.00	3,136.15	3,136.15	3,145.40	3,148.35	3,150.01	3,568.00	2,685.85	6,47,683	2,04,08,37,993.45	84,580	
25	24-Nov-23	EQ	3,118.00	3,139.80	3,111.00	3,122.95	3,130.20	3,136.15	3,126.55	3,568.00	2,685.85	7,56,329	2,36,46,99,220.40	40,189	
26	23-Nov-23	EQ	3,148.00	3,171.40	3,115.15	3,133.00	3,119.70	3,122.95	3,139.03	3,568.00	2,685.85	7,82,460	2,48,75,57,657.05	65,778	

Here is the data for stocks of a company that we want to analyze using AI.

Now go to claude and enter this prompt.



Untitled

- **Price Range:** Throughout 2023, the stock traded between a low of ₹2,685.65 and a high of ₹3,582.90, showing a ₹897.05 range.
- **Daily Performance:** The stock had a relatively balanced distribution with approximately 52% positive trading days versus 48% negative trading days.

Volatility and Trading Patterns

- **Volatility:** Asian Paints exhibited moderate volatility with an average daily price movement of around 1.15%.
- **Volume Trends:** The average daily trading volume was approximately 8.9 million shares, with significant volume spikes occurring during major market events.
- **Notable Price Movements:** The stock experienced its most significant single-day decline (around 5.5%) in July 2023, coinciding with quarterly results.

Market Positioning

- **Relative to 52-Week High:** As of December 2023, the stock was trading at approximately 95% of its 52-week high, suggesting relatively strong performance.
- **Trading Range:** The stock predominantly traded in the ₹2,800 to ₹3,200 range.

PublishCopy

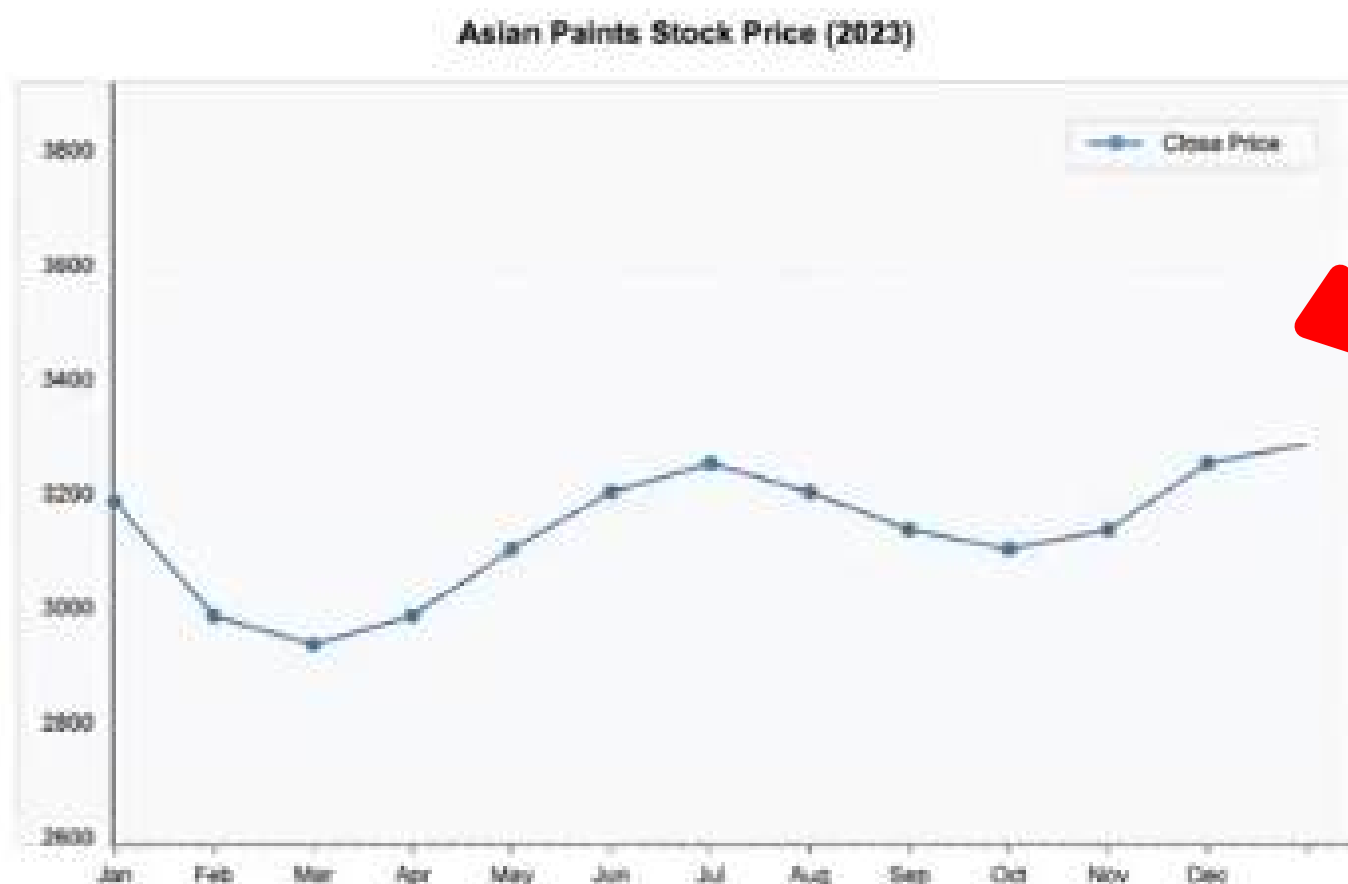
```
monthly_volatility = df.groupby(df['month'])['daily_return'].std()
most_volatile_month = monthly_volatility.idxmax()

monthly_volume = df.groupby(df['month'])['VOLUME'].mean()
highest_volume_month = monthly_volume.idxmax()

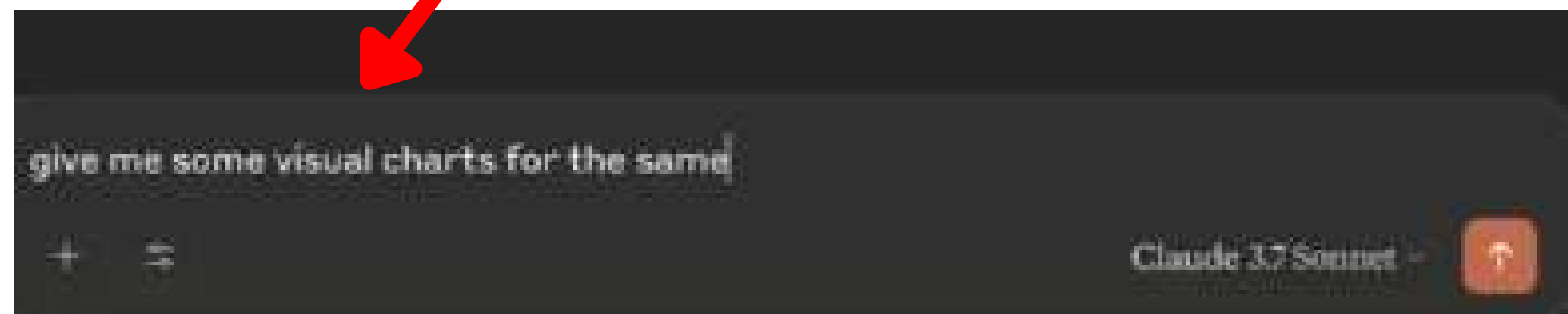
# Price-to-52-week-high ratio (current price relative to 52-week high)
current_to_52w_ratio = end_price / df['52W H'].iloc[-1] * 100

# Compile final insights
print("=== Asian Paints Stock Analysis ===")
print(f"Analysis Period: {results['Start Date']} to {results['End Date']}")
print(f"Starting Price: ₹{results['Starting Price']}")
print(f"Ending Price: ₹{results['Ending Price']}")
print(f"Total Return: {results['Total Return (%)']}%")
print(f"Highest Price: ₹{results['Highest Price']}")
print(f"Lowest Price: ₹{results['Lowest Price']}")
print(f"Price Range: ₹{results['Price Range']}")
print(f"Average Daily Trading Volume: {results['Average Daily Volume']}")
print(f"Maximum Daily Gain: {results['Maximum Daily Gain (%)']}%")
print(f"Maximum Daily Loss: {results['Maximum Daily Loss (%)']}%")
print(f"Average Volatility: {results['Average Volatility (%)']}%")
print(f"Positive Trading Days: {results['Positive Trading Days (%)']}%")
```




After starting the chat, it will start generating the output according to your prompt.



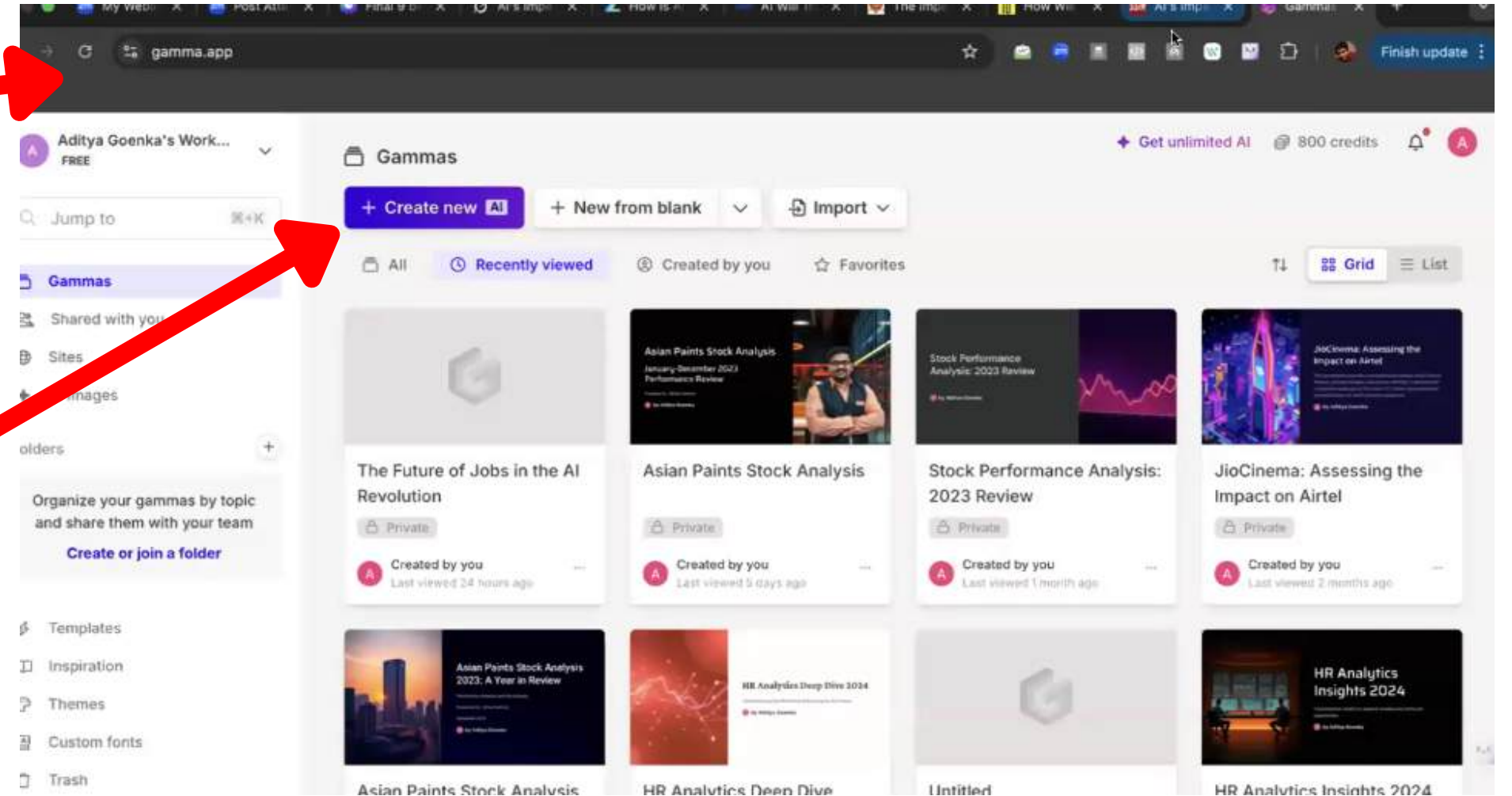
You can also ask it make visualization of your data.



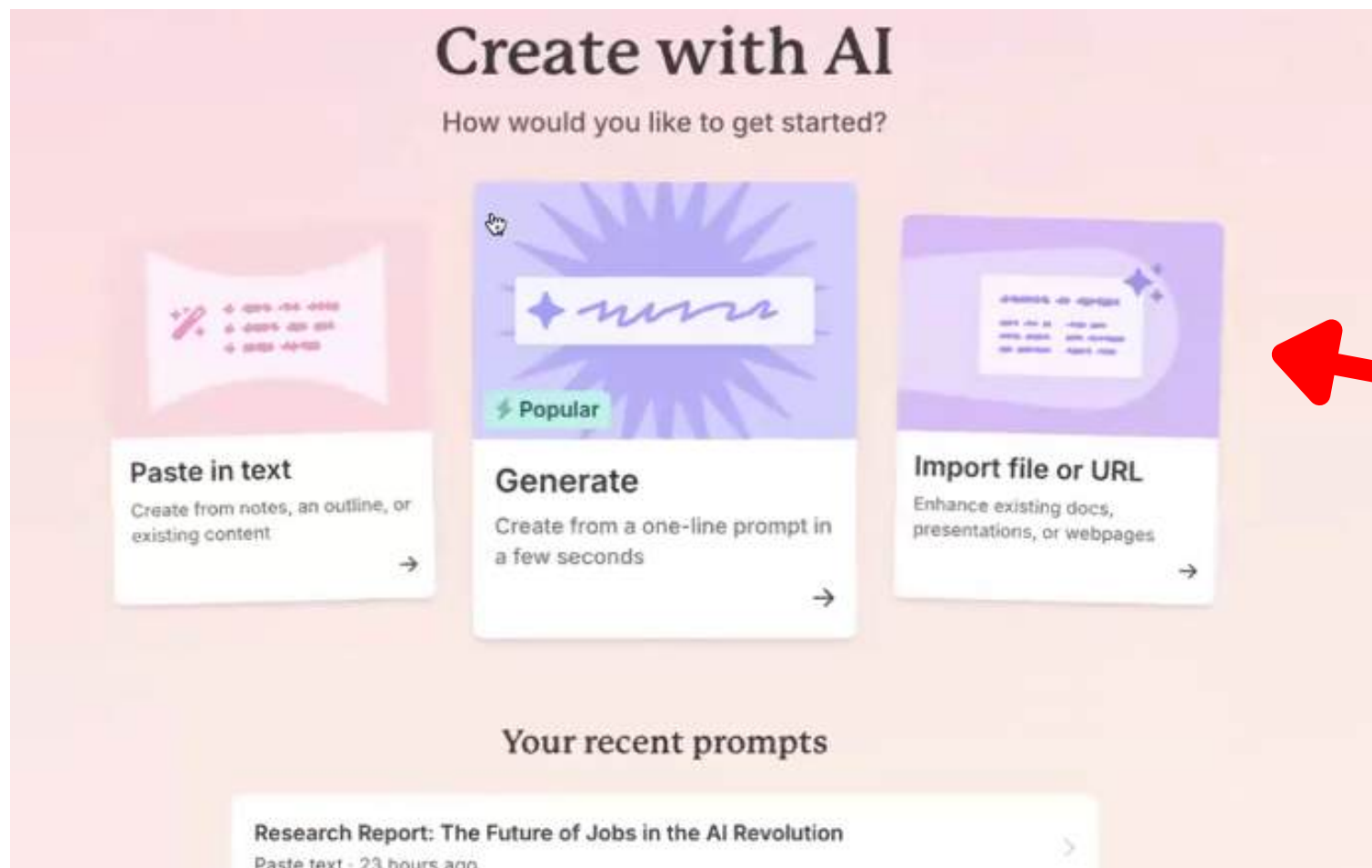
Do you also want to..

-  **Create mind blowing presentations**
-  **Without putting any significant effort**
-  **That too in less than 5 mins**

Step 1: Go to Gamma.app



Step 2: Click on generate new



Step 3: After that you will get this interface choose the type of card that you want it to do

profound implications for the future of work. This report provides a comprehensive analysis of how AI is reshaping the job market, exploring both its disruptive potential and its capacity to create new opportunities. Drawing on insights from authoritative sources such as the International Monetary Fund (IMF), the World Economic Forum (WEF), and the Institute for Global Change, this report examines current impacts, sector-specific trends, regional variations, and policy recommendations to navigate this transformative era as of April 10, 2025.

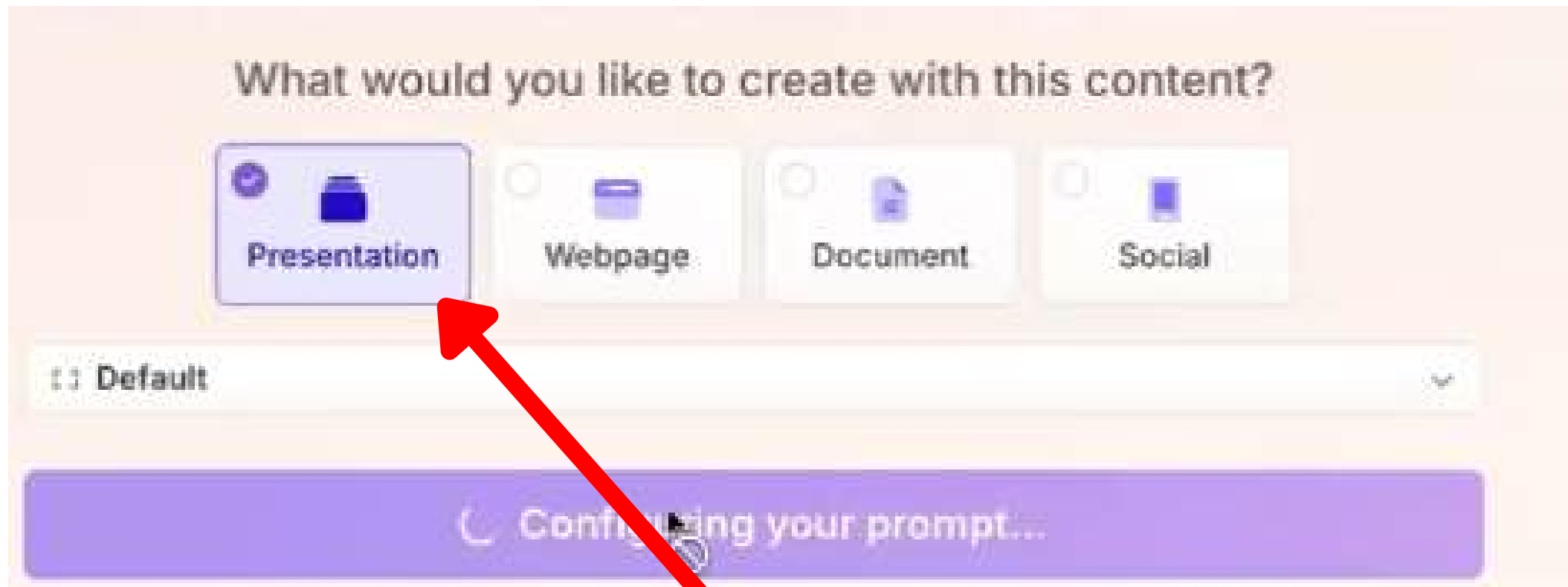
Current Impact of AI on Jobs

AI's influence on the job market is significant and expected to grow. According to a study, 40% of global employment is exposed to AI, with advanced economies facing the highest exposure at 60% of jobs (AI Will Transform the Global Economy). Within these economies, approximately half of the exposed jobs may benefit from AI integration by enhancing productivity, while the other half could face reduced labor demand, lower wages, and potential job loss. Emerging markets and low-income countries have lower exposure rates at 40% and 28%, respectively, but they also face challenges in adopting AI due to limited digital infrastructure and human capital.

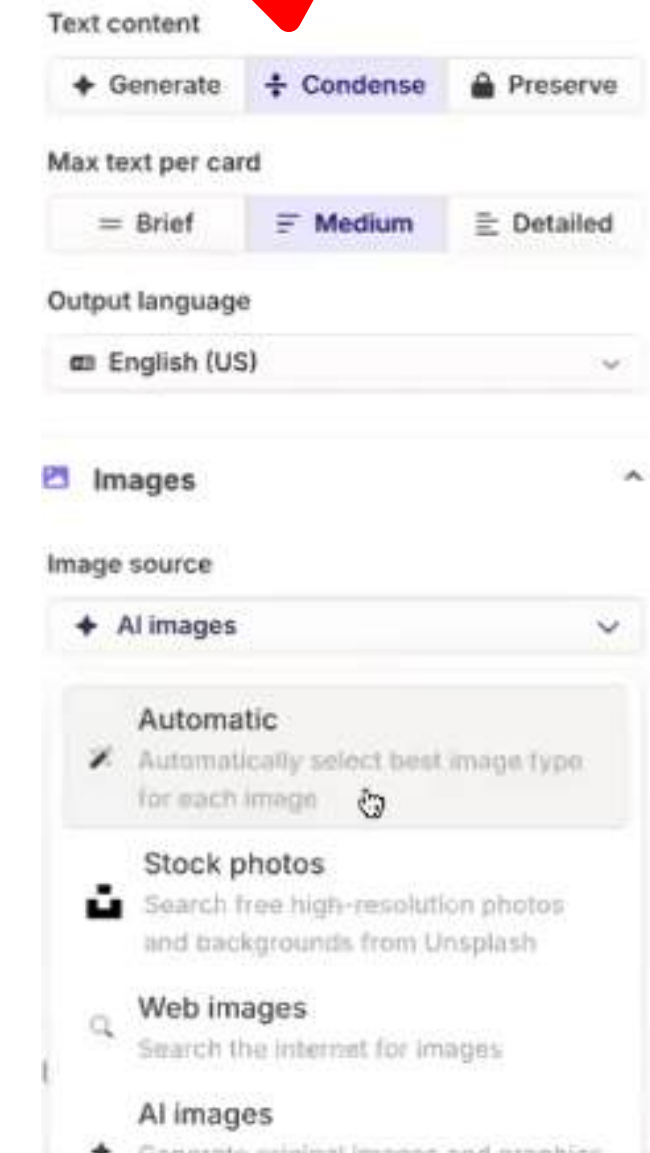
The WEF's *Future of Jobs Report 2025* projects that by 2030, technological advancements and other macro trends will create 170 million new jobs while displacing 92 million, resulting in a net gain of 78 million jobs (Future of Jobs Report 2025). This indicates that while AI will automate certain tasks—particularly routine and repetitive ones—it will also drive the creation of new roles, especially in technology-driven and sustainability-focused sectors. The report, based on surveys of over 1,000 global employers representing more than 14 million workers across 22 industry

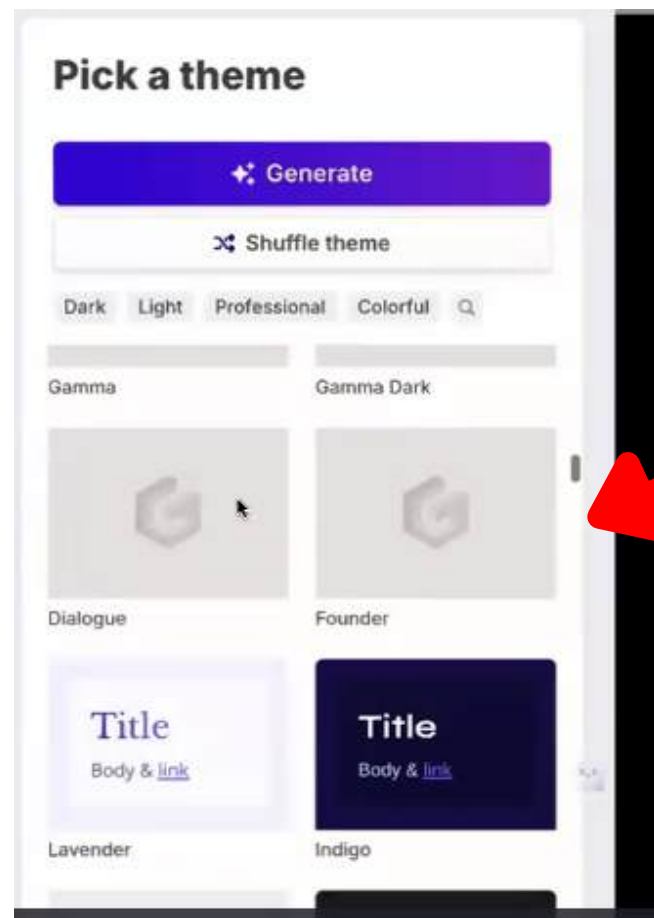
Step 4: Copy the content for which you have to make presentation and paste it in Gamma.app

Step 6: Adjust the presentation content type and style



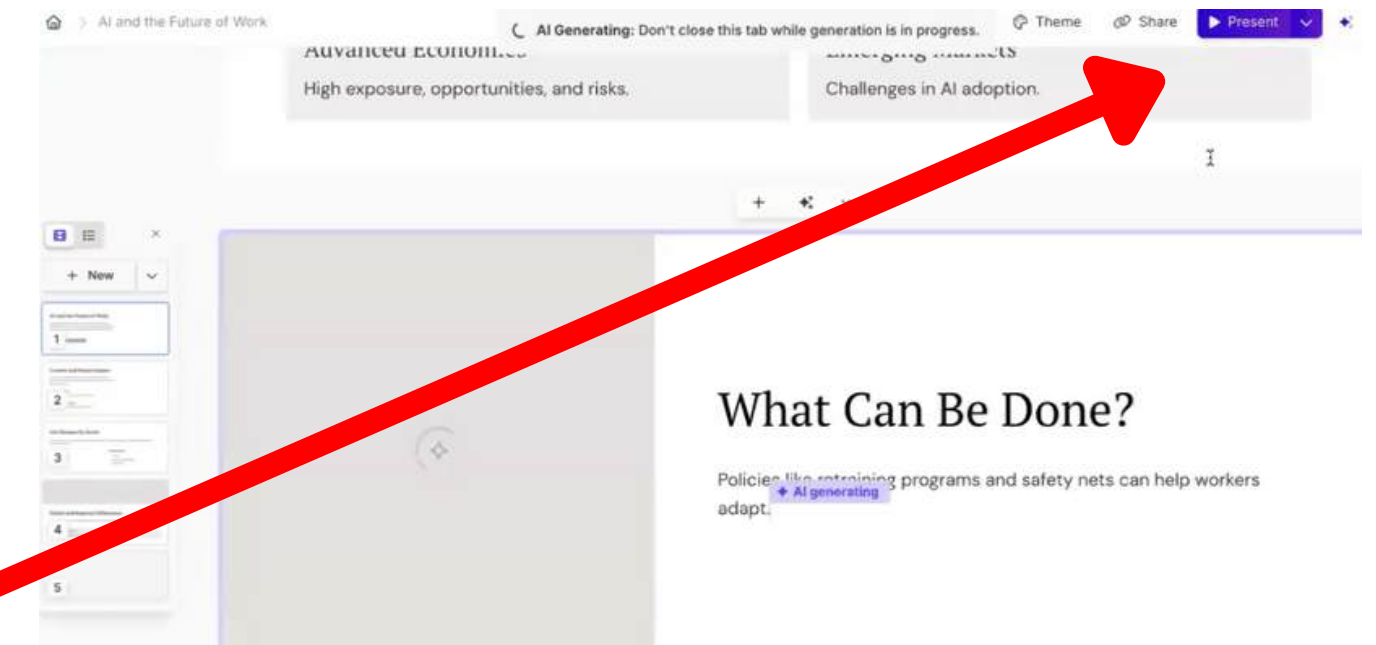
Step 5: After pasting select the type of what you want to make, like here we are selecting Presentation





Step 7: Pick a desired theme

Step 8: Start generating the PPT



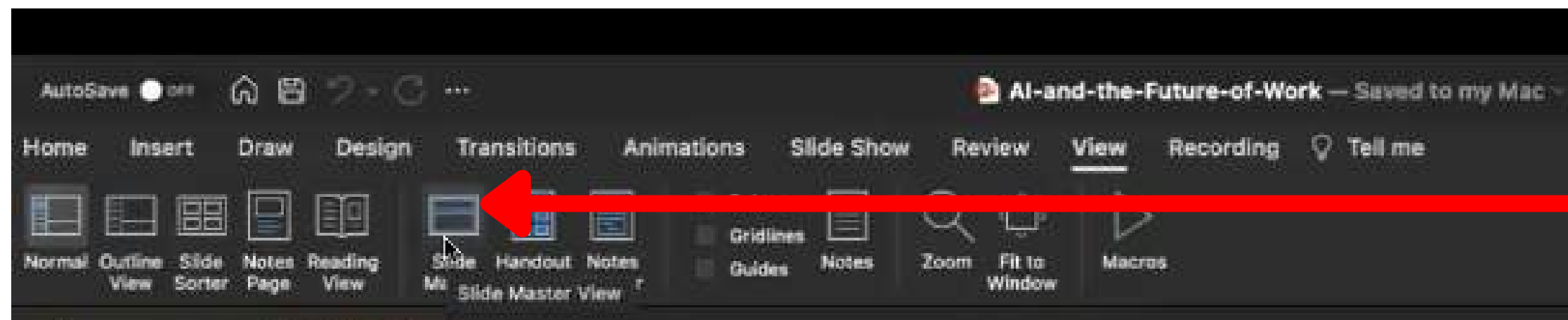
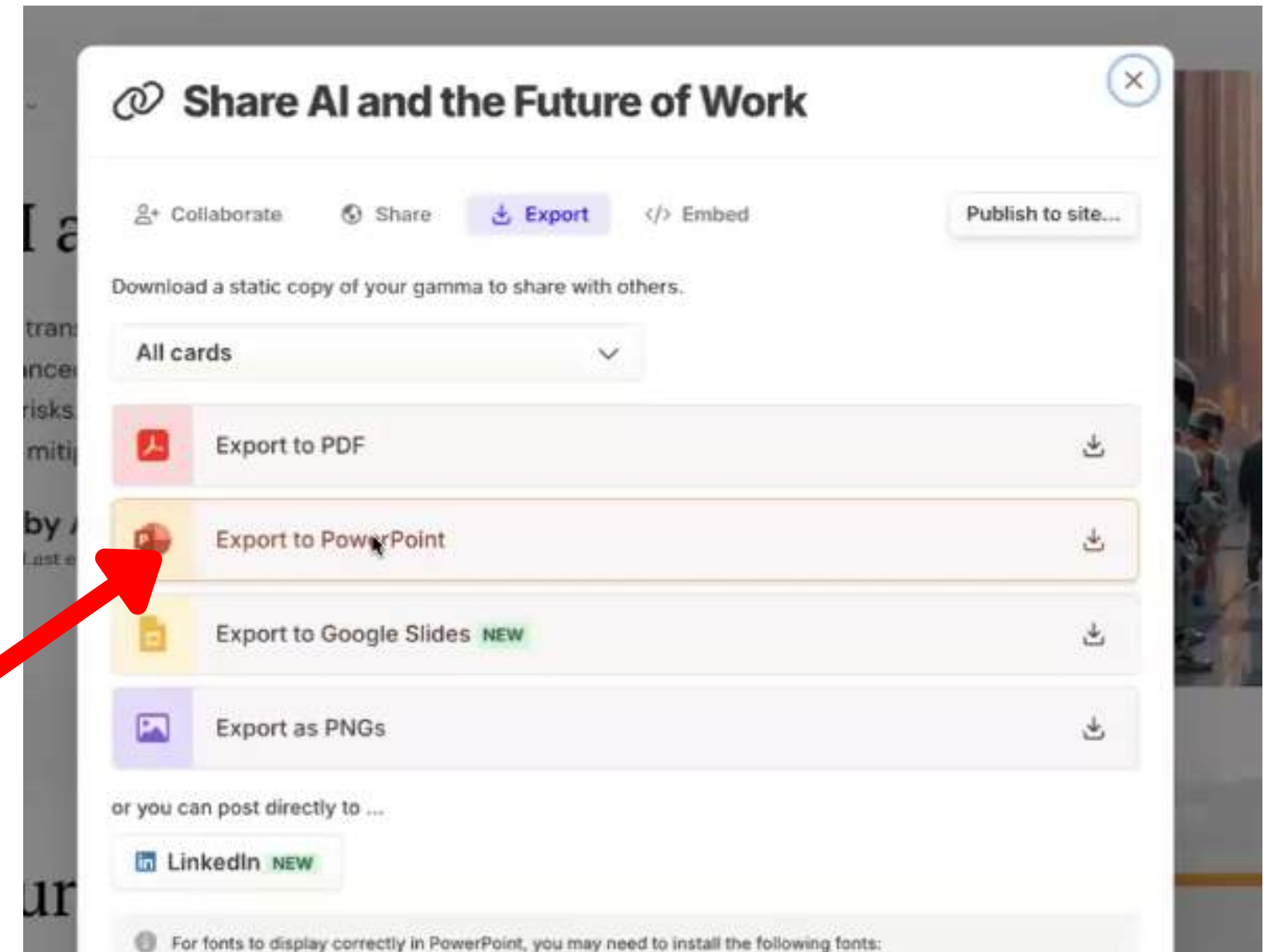
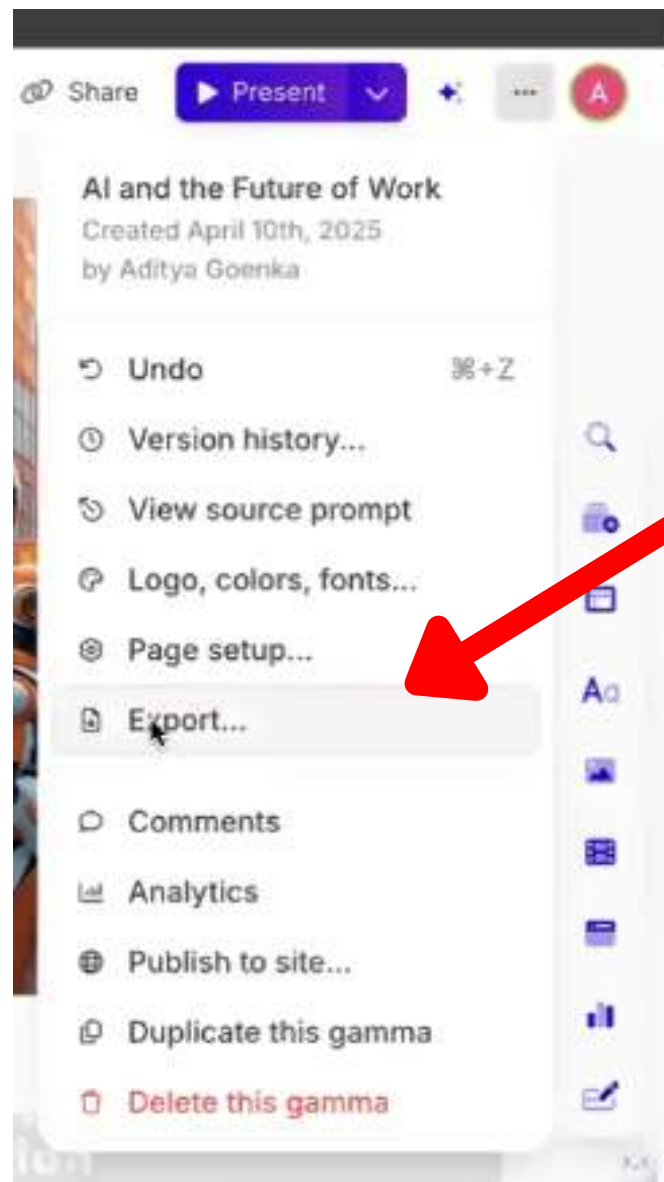
Your PPT will be generated in couple of minutes



Step 9: Download the PPT as per your required format

Step 10: Here we have selected Powerpoint type

Step 11: Remove the Gamma app logo and edit it more according to you, from here



Your boss is back with some more work:

Good work with the analysis, report & PPT.

Can you visualise this data better and make a dashboard out of it as well?



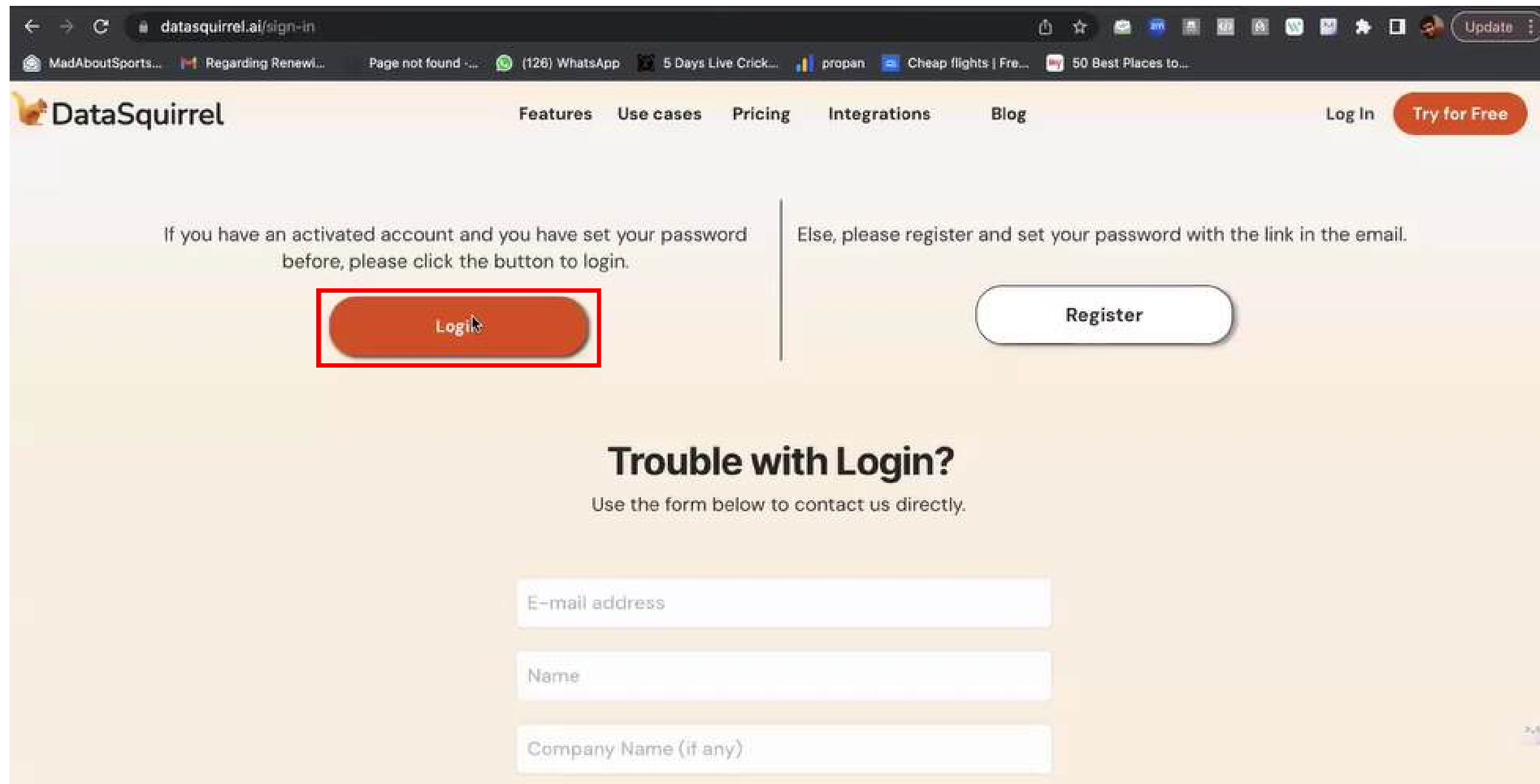
Secret tool that can...

- ✓ **Use AI to clean your data**
- ✓ **Use AI to Create Charts in 30 Seconds**
- ✓ **Use AI to build stunning dashboards**
- ✓ **Can be used for free**



DataSquirrel

Step 1: Sign in and create an account in Data Squirrel



The screenshot shows the DataSquirrel sign-in page. The browser address bar displays 'datasquirrel.ai/sign-in'. The page features a navigation bar with links for Features, Use cases, Pricing, Integrations, and Blog, along with 'Log In' and 'Try for Free' buttons. The main content area is split into two columns. The left column contains the text 'If you have an activated account and you have set your password before, please click the button to login.' and a red 'Login' button, which is highlighted with a red rectangle. The right column contains the text 'Else, please register and set your password with the link in the email.' and a white 'Register' button. Below this, a section titled 'Trouble with Login?' includes the instruction 'Use the form below to contact us directly.' and three input fields: 'E-mail address', 'Name', and 'Company Name (if any)'.

datasquirrel.ai/sign-in

MadAboutSports... Regarding Renewl... Page not found ... (126) WhatsApp 5 Days Live Crick... propan Cheap flights | Fre... 50 Best Places to...

DataSquirrel

Features Use cases Pricing Integrations Blog

Log In Try for Free

If you have an activated account and you have set your password before, please click the button to login.

Login

Else, please register and set your password with the link in the email.

Register

Trouble with Login?

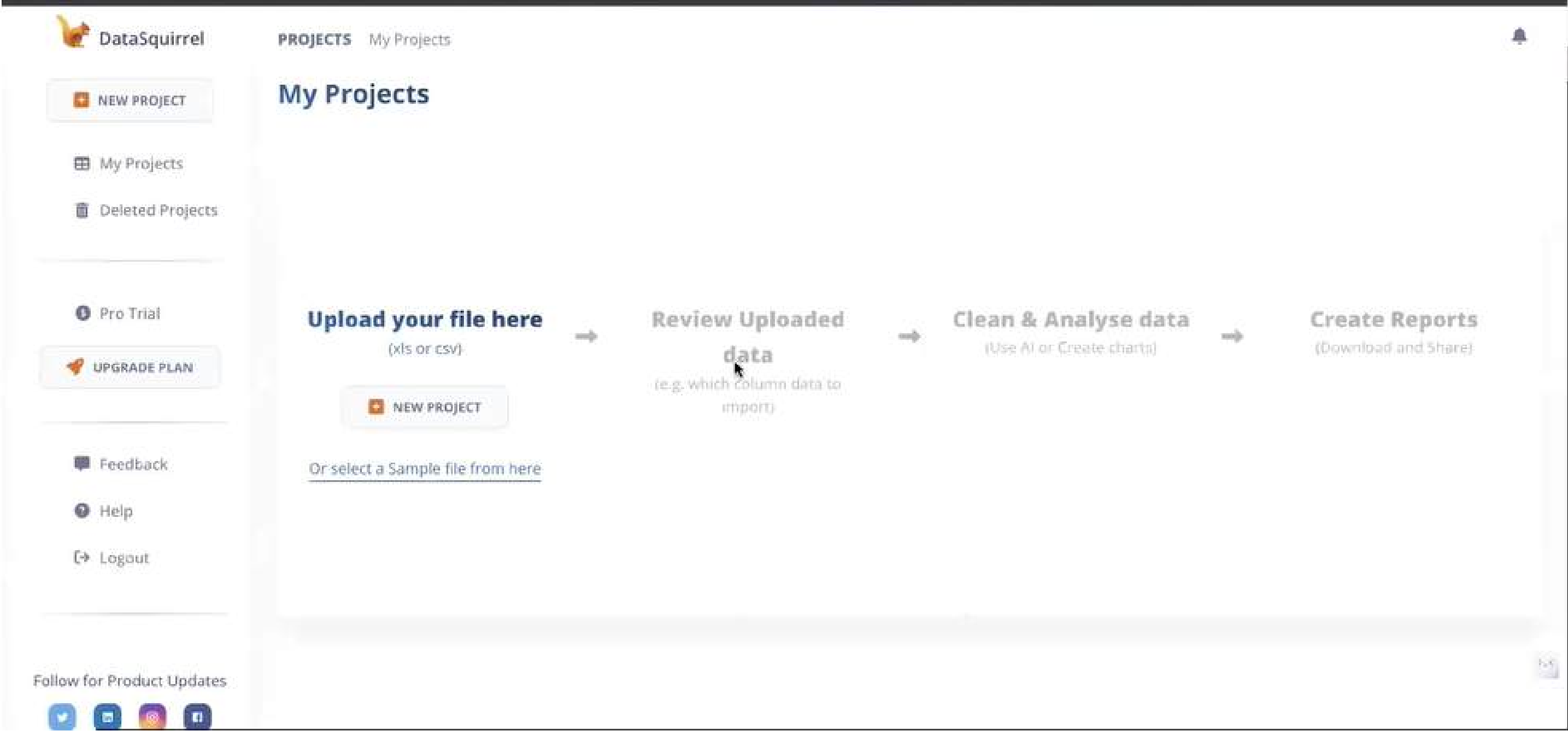
Use the form below to contact us directly.

E-mail address

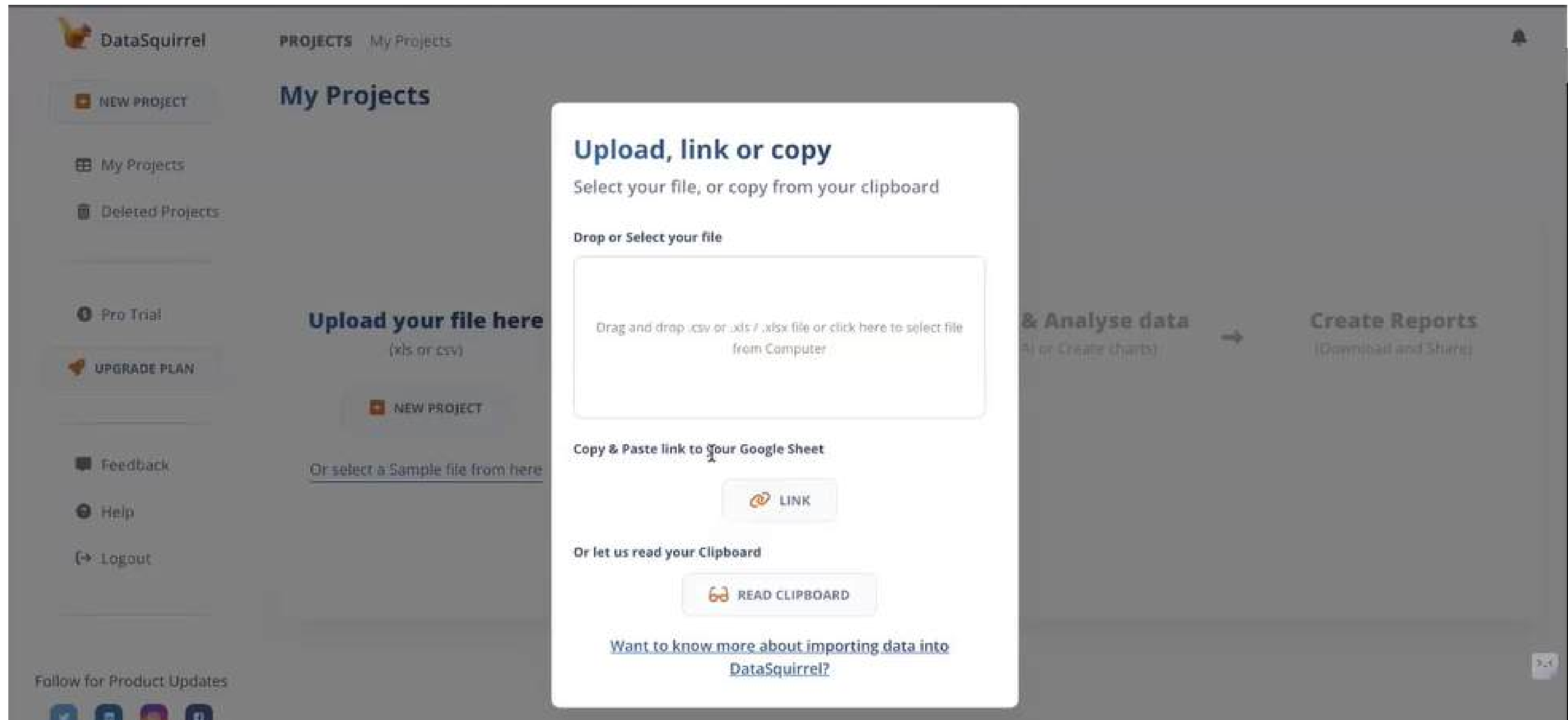
Name

Company Name (if any)

Step 2: Dashboard of Data Squirrel



Step 3: Upload the excel sheet in the software



 NEW PROJECT

 My Projects

 Deleted Projects

 Pro Trial

 UPGRADE PLAN

 Feedback




 Help

 Logout

Follow for Product Updates



My Projects

#	PROJECT NAME	STATUS 	# OF CHARTS	LAST UPDATED
1	 HR_Analytics_Dataset_DS Project	 Processed Click to Review	0	a few seconds ago

Step 4: Ask the query or Automate the AI analyze the dataset

The screenshot displays the DataSquirrel dashboard for a project named 'HR_Analytics_Dataset_DS Project'. The interface includes a sidebar with navigation options like 'NEW PROJECT', 'My Projects', 'Deleted Projects', 'Pro Trial', 'UPGRADE PLAN', 'Feedback', 'Help', and 'Logout'. The main area features a search bar for 'Ask SquirrelBot BETA' with the query 'Show me a split of revenue per city per payment method used'. A red arrow points to the 'Ask SquirrelBot' icon. Below the search bar, there are two main options: 'Try out Auto suggestions' and 'AUTO AI' (highlighted with a red box). The 'AUTO AI' section includes a description: 'Don't know what you are looking for? Try Auto AI. Our AI engine will create optimal charts for you based on your data.' Below this, there are two buttons: 'CHART' and 'KPI'. The 'KPI' button shows a value of '240,000'. The bottom of the dashboard has a 'Follow for Product Updates' link.

DataSquirrel DASHBOARD 0 Charts

HR_Analytics_Dataset_DS Project

NEW PROJECT

My Projects

Deleted Projects

Pro Trial

UPGRADE PLAN

Feedback

Help

Logout

Ask SquirrelBot BETA

Show me a split of revenue per city per payment method used

- OR -

Try out Auto suggestions

AUTO AI

Don't know what you are looking for? Try Auto AI.
Our AI engine will create optimal charts for you based on your data.

- OR -

Create your own chart

Step 1: Select Type

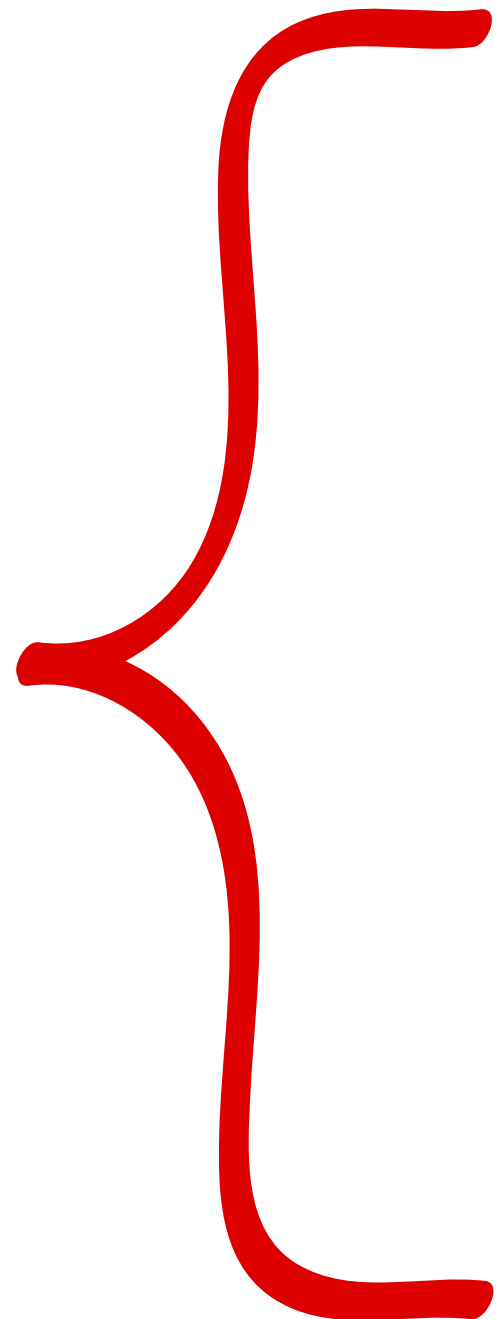
CHART

KPI

240,000

Follow for Product Updates

Step 5: Analyzed Data



**Dashboards only acceptable
in MS Excel format
at your office?**

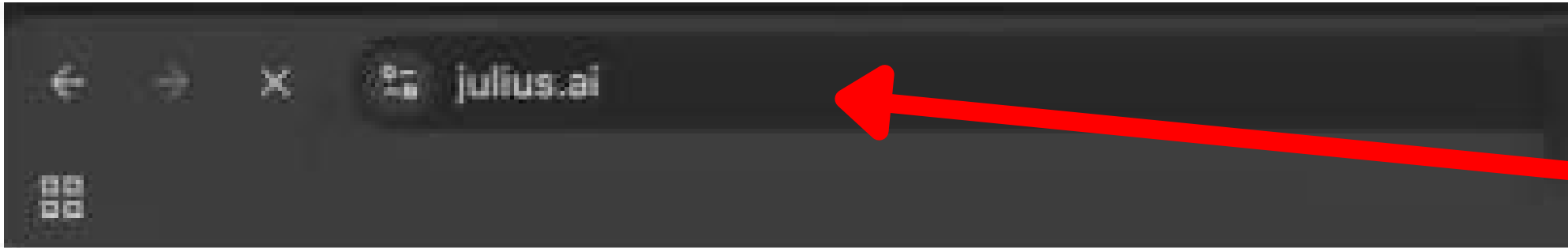
**Want to create an analysis
dashboard in Excel itself?**

Julius

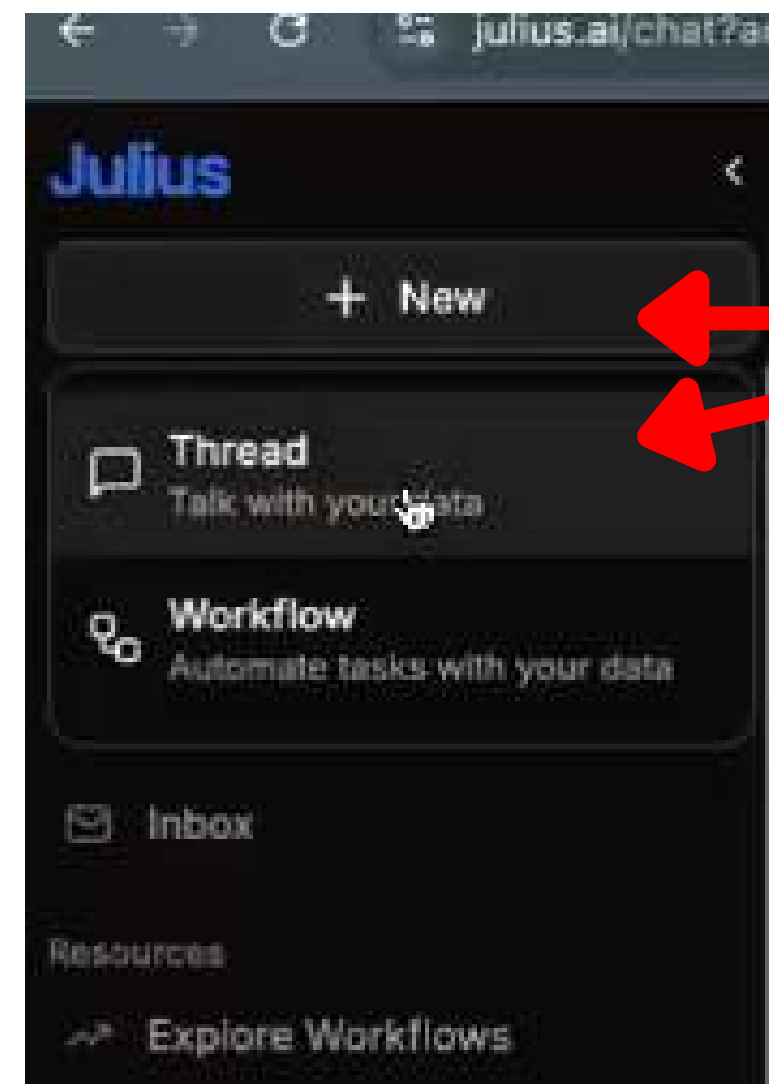
YOUR AI DATA ANALYST

Prompt:

Analyse this excel file properly. Make a proper excel dashboard out of this data. final output should be a downloadable excel file having atleast 10 beautiful and interesting visualisations in 1 sheet only which will be shown to stakeholders of a private equity company (match that level)



Step 1: Go to julius.ai

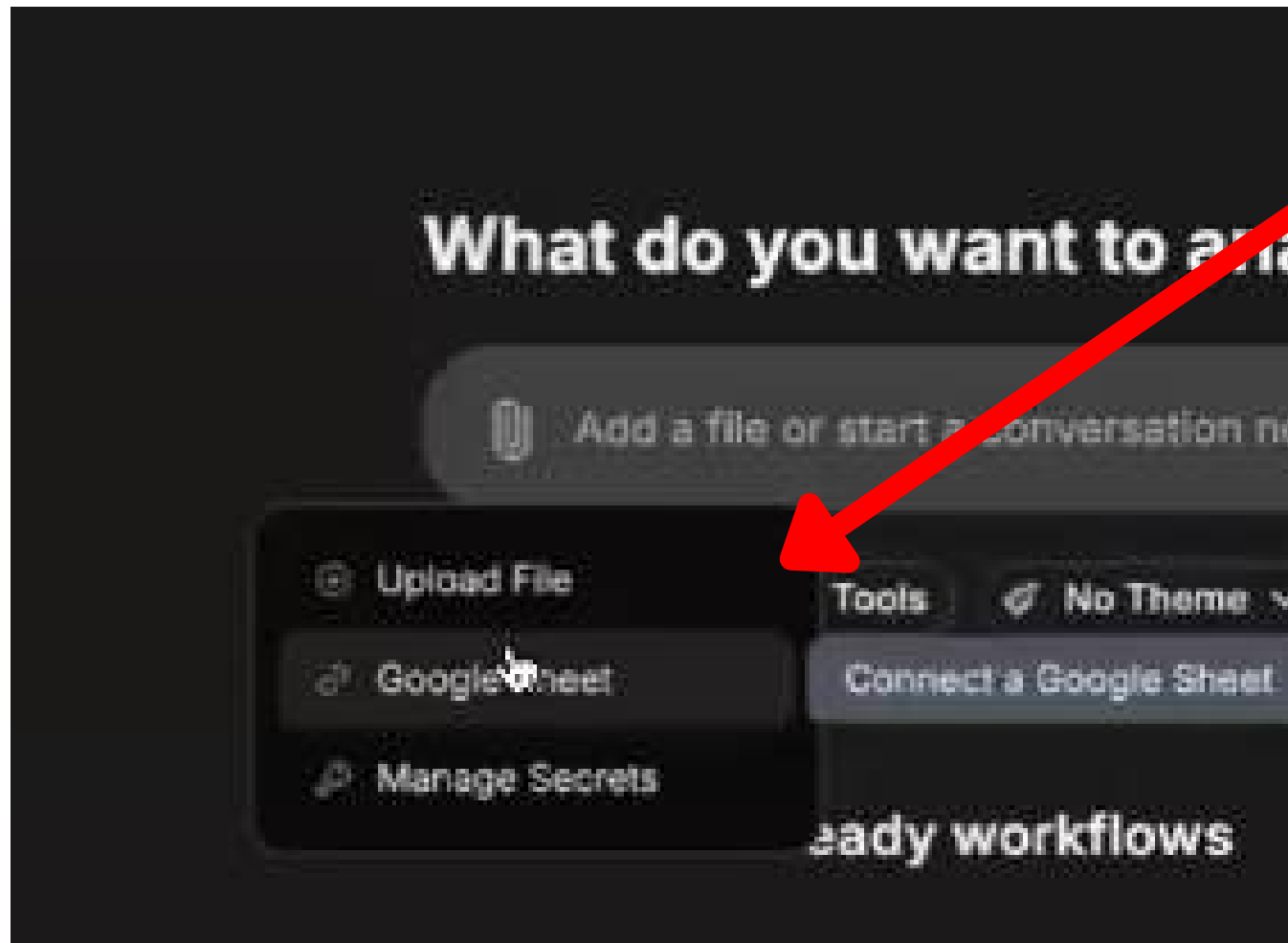


Step 2: Go to new and then click on thread.

Step 3: Don't forget to choose your dataset.

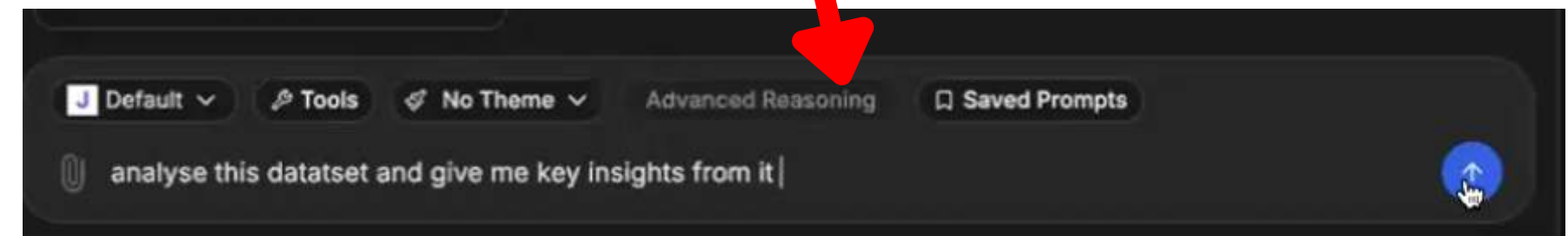
A screenshot of a financial data spreadsheet. The 'Date' column is highlighted. A red arrow points from the right towards the 'Date' column.

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	Date	series	OPEN	HIGH	LOW	PREV. CLOSE	Itp	close	wwap	SZW H	SZW L	VOLUME	VALUE	No of trades		
2	29-Dec-23	EQ	3,410.00	3,422.95	3,383.90	3,397.25	3,394.75	3,402.40	3,401.15	3,568.00	2,585.85	6,15,676	2,09,40,08,563.40	67,005		
3	28-Dec-23	EQ	3,405.00	3,419.95	3,373.05	3,404.45	3,399.50	3,397.25	3,392.66	3,568.00	2,685.85	7,79,250	2,64,37,32,575.20	84,398		
4	27-Dec-23	EQ	3,381.05	3,409.95	3,354.00	3,383.35	3,400.00	3,404.45	3,376.34	3,568.00	2,685.85	8,37,182	2,82,66,14,984.65	87,270		
5	26-Dec-23	EQ	3,349.95	3,391.90	3,345.20	3,341.30	3,383.00	3,383.35	3,370.47	3,568.00	2,685.85	6,00,190	2,02,29,25,133.05	49,808		
6	22-Dec-23	EQ	3,309.90	3,350.80	3,287.00	3,302.95	3,345.00	3,341.30	3,331.17	3,568.00	2,685.85	9,30,583	3,09,98,63,702.20	99,092		
7	21-Dec-23	EQ	3,280.00	3,320.00	3,271.85	3,297.15	3,305.65	3,302.95	3,296.07	3,568.00	2,685.85	15,85,879	5,22,71,75,386.60	83,813		
8	20-Dec-23	EQ	3,336.05	3,359.95	3,282.65	3,336.05	3,288.00	3,297.15	3,327.79	3,568.00	2,685.85	9,79,762	3,26,04,40,870.20	81,014		
9	19-Dec-23	EQ	3,335.95	3,353.90	3,300.15	3,332.05	3,335.00	3,336.05	3,329.54	3,568.00	2,685.85	7,80,448	2,59,85,31,549.85	62,835		
10	18-Dec-23	EQ	3,313.00	3,335.80	3,296.00	3,313.90	3,335.00	3,332.05	3,322.04	3,568.00	2,685.85	9,11,936	3,02,94,90,833.80	67,398		
11	15-Dec-23	EQ	3,250.00	3,326.35	3,242.00	3,241.35	3,312.65	3,313.90	3,288.17	3,568.00	2,685.85	16,31,687	5,36,52,62,123.40	1,04,245		
12	14-Dec-23	EQ	3,255.00	3,258.60	3,218.00	3,243.65	3,245.75	3,241.35	3,237.43	3,568.00	2,685.85	9,23,107	2,98,84,96,890.30	95,724		
13	13-Dec-23	EQ	3,240.00	3,254.95	3,190.30	3,274.75	3,237.50	3,243.65	3,221.45	3,568.00	2,685.85	10,52,079	3,38,92,23,419.70	82,462		
14	12-Dec-23	EQ	3,228.00	3,257.05	3,210.00	3,233.00	3,213.00	3,224.75	3,231.72	3,568.00	2,685.85	10,19,030	3,29,32,19,184.20	1,03,825		
15	11-Dec-23	EQ	3,230.00	3,245.00	3,185.50	3,232.00	3,240.15	3,233.00	3,210.75	3,568.00	2,685.85	9,10,426	2,92,31,49,196.60	74,020		
16	08-Dec-23	EQ	3,255.00	3,269.80	3,227.80	3,251.80	3,229.00	3,232.00	3,241.09	3,568.00	2,685.85	8,95,852	2,90,35,35,270.85	1,27,121		
17	07-Dec-23	EQ	3,284.00	3,299.95	3,246.85	3,252.55	3,252.00	3,251.80	3,267.33	3,568.00	2,685.85	10,71,725	3,50,16,75,559.25	1,18,189		
18	06-Dec-23	EQ	3,265.00	3,289.00	3,232.95	3,226.25	3,250.00	3,252.55	3,266.13	3,568.00	2,685.85	12,29,158	4,01,45,89,483.95	84,535		
19	05-Dec-23	EQ	3,197.00	3,247.65	3,180.00	3,194.55	3,220.20	3,226.25	3,217.52	3,568.00	2,685.85	10,05,550	3,23,53,77,814.60	75,863		
20	04-Dec-23	EQ	3,190.00	3,204.45	3,166.50	3,173.40	3,196.00	3,194.55	3,186.39	3,568.00	2,685.85	10,18,189	3,24,43,52,091.95	78,512		
21	03-Dec-23	EQ	3,146.95	3,190.60	3,140.25	3,119.90	3,172.00	3,173.40	3,169.94	3,568.00	2,685.85	9,60,196	3,04,37,67,709.25	69,376		
22	02-Dec-23	EQ	3,148.35	3,153.95	3,108.35	3,148.35	3,125.20	3,119.90	3,124.04	3,568.00	2,685.85	17,93,116	5,60,17,66,269.50	77,072		
23	29-Nov-23	EQ	3,148.35	3,170.00	3,142.00	3,148.35	3,149.55	3,148.35	3,158.69	3,568.00	2,685.85	6,20,725	1,96,06,80,377.40	61,685		
24	28-Nov-23	EQ	3,141.15	3,160.00	3,136.15	3,136.15	3,145.40	3,148.35	3,150.01	3,568.00	2,685.85	6,47,883	2,04,08,37,993.45	84,580		
25	24-Nov-23	EQ	3,118.00	3,139.80	3,111.00	3,122.95	3,130.20	3,136.15	3,126.55	3,568.00	2,685.85	7,56,329	2,36,46,99,220.40	49,189		
26	23-Nov-23	EQ	3,148.00	3,171.40	3,115.15	3,133.00	3,119.70	3,122.95	3,139.03	3,568.00	2,685.85	7,92,460	2,48,75,57,657.05	65,778		
27	22-Nov-23	EQ	3,140.00	3,157.00	3,121.20	3,133.25	3,130.30	3,133.00	3,139.35	3,568.00	2,685.85	4,89,889	1,53,79,31,540.40	47,598		
28	21-Nov-23	EQ	3,156.90	3,156.90	3,127.00	3,140.35	3,134.70	3,133.25	3,135.93	3,568.00	2,685.85	4,09,069	1,28,28,13,126.20	50,458		
29	20-Nov-23	EQ	3,168.90	3,171.90	3,132.00	3,168.90	3,140.35	3,140.35	3,146.59	3,568.00	2,685.85	4,06,431	1,27,88,69,993.50	50,756		
30	17-Nov-23	EQ	3,150.00	3,228.25	3,145.65	3,130.30	3,167.00	3,168.90	3,196.91	3,568.00	2,685.85	14,30,175	4,57,21,43,138.90	1,11,559		
31	16-Nov-23	EQ	3,119.00	3,140.90	3,097.60	3,116.20	3,131.10	3,130.30	3,125.99	3,568.00	2,685.85	6,75,454	2,11,14,63,858.05	70,056		
32	15-Nov-23	EQ	3,085.70	3,118.85	3,078.70	3,085.60	3,115.80	3,116.20	3,101.22	3,568.00	2,685.85	7,00,017	2,17,09,06,897.20	64,696		
33	13-Nov-23	EQ	3,098.00	3,098.00	3,065.00	3,098.15	3,083.00	3,085.60	3,079.60	3,568.00	2,685.85	4,05,941	1,25,01,34,113.50	38,458		
34	12-Nov-23	EQ	3,099.95	3,100.00	3,090.00	3,076.45	3,099.50	3,098.15	3,097.92	3,568.00	2,685.85	85,178	26,38,74,727.45	14,342		
35	10-Nov-23	EQ	3,070.00	3,085.00	3,040.10	3,080.20	3,076.45	3,063.01	3,064.23	3,568.00	2,685.85	3,64,232	1,11,56,47,633.35	40,004		
36	09-Nov-23	EQ	3,100.00	3,111.40	3,074.05	3,095.25	3,080.00	3,080.20	3,092.43	3,568.00	2,685.85	8,49,702	2,62,76,43,628.10	69,891		
37	08-Nov-23	EQ	3,058.00	3,098.95	3,046.30	3,033.25	3,098.00	3,096.35	3,091.68	3,568.00	2,685.85	3,93,400	1,41,18,98,986.60	63,335		

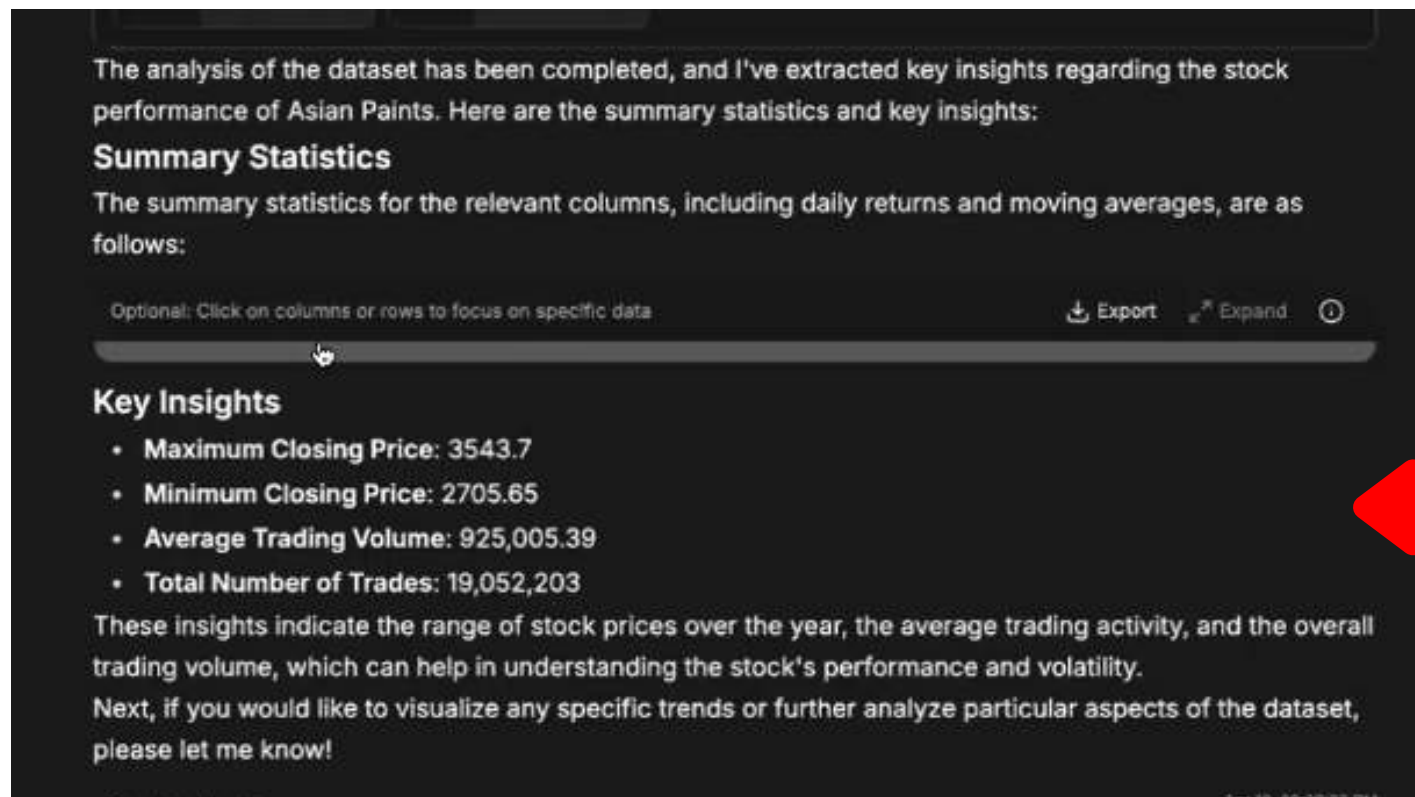


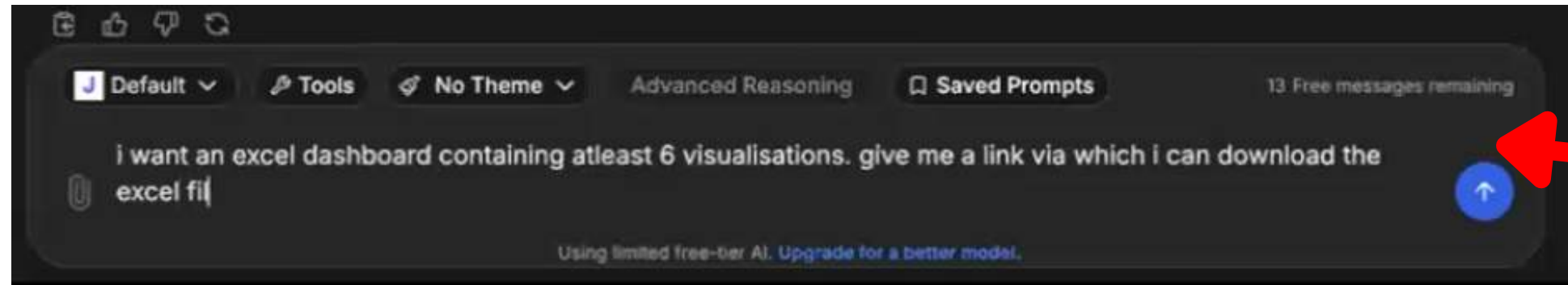
Step 4: Upload your dataset from here.

Step 5: Give it the prompt to analyze your data set.



After starting the chat it will analyze the data and provide the insights to you.





You can also ask it to make visualization based on the analysis.



Graphs and visualization will be generated.

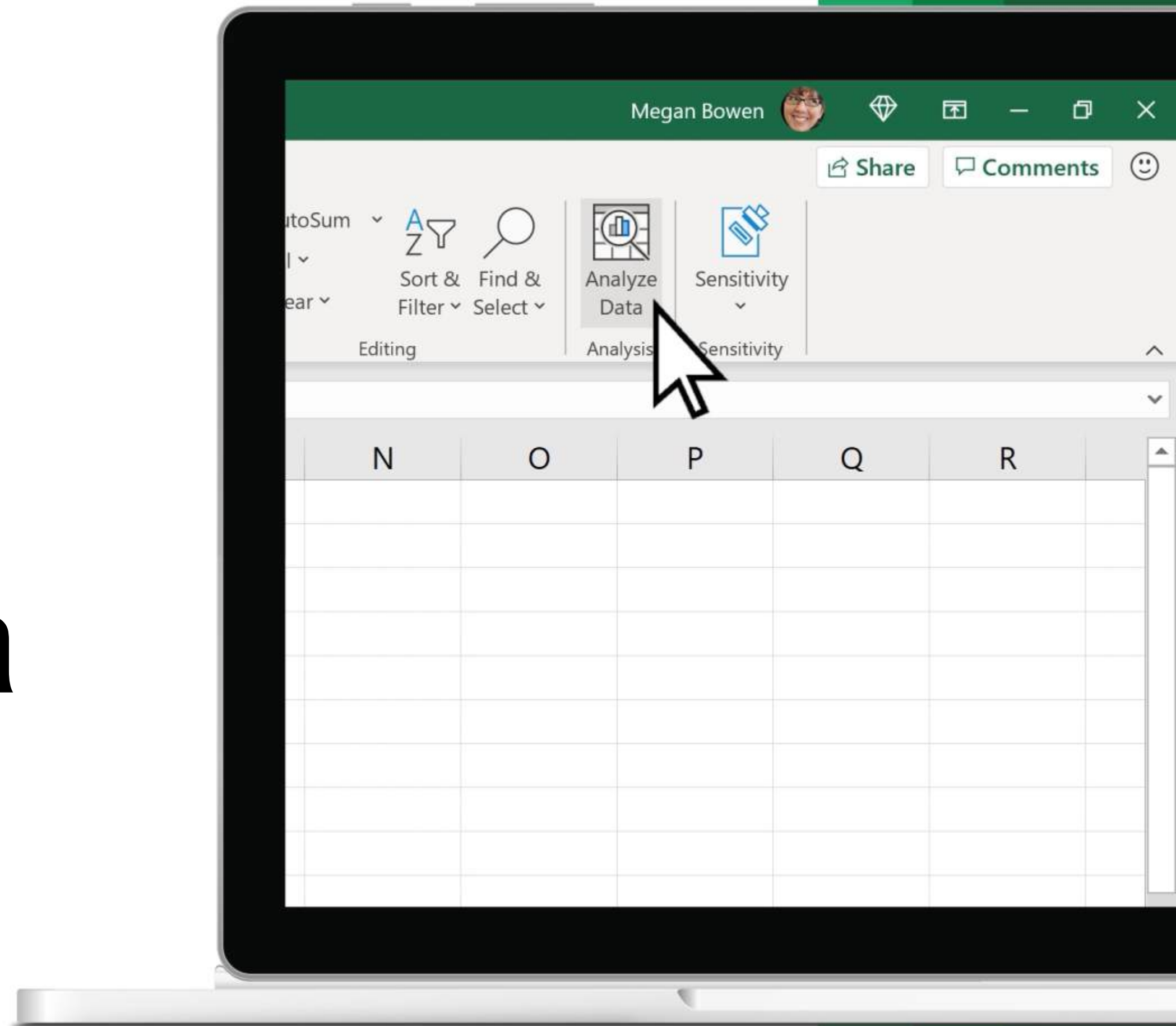
You can also make 3d visualizations, download all the visuals by asking it make a download link.

**Very strict data security
norms at office?**

Welcome to the
FUTURE.

Microsoft Excel

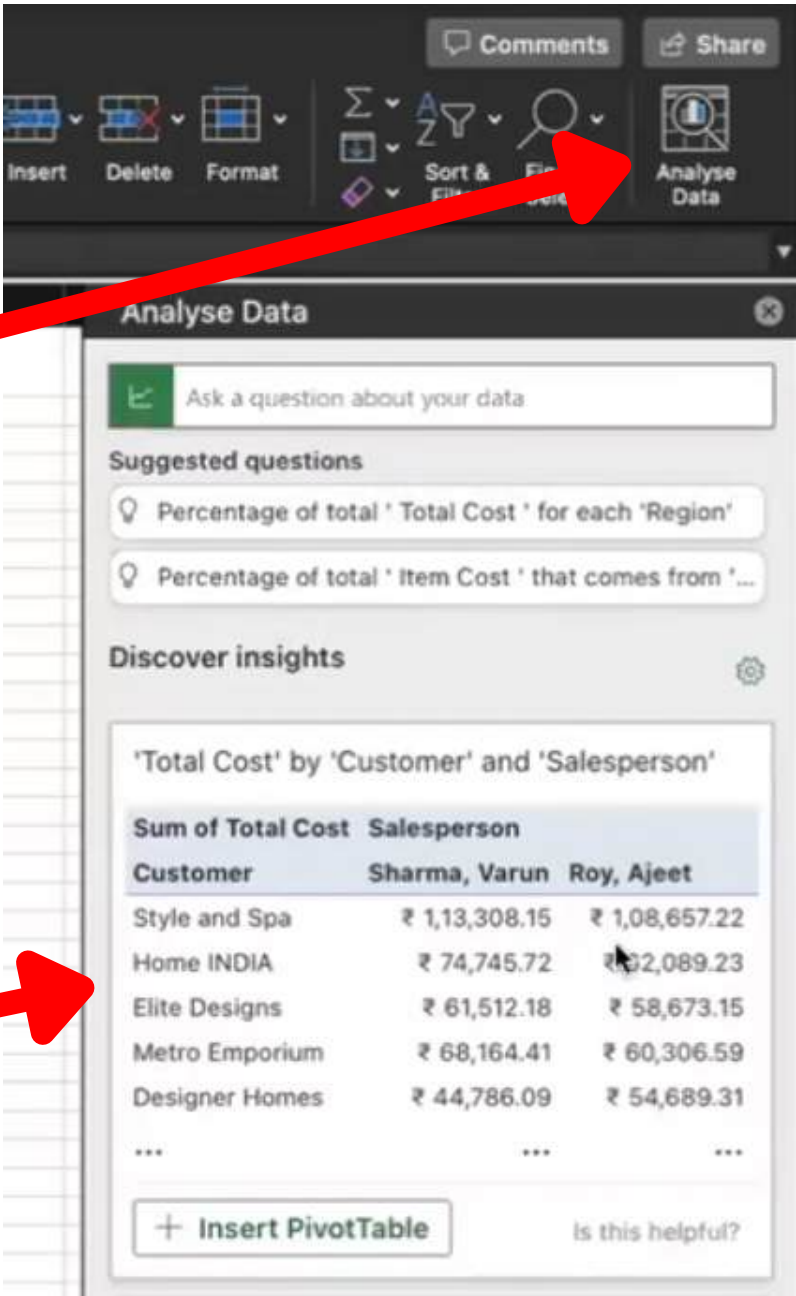
Analyze Data



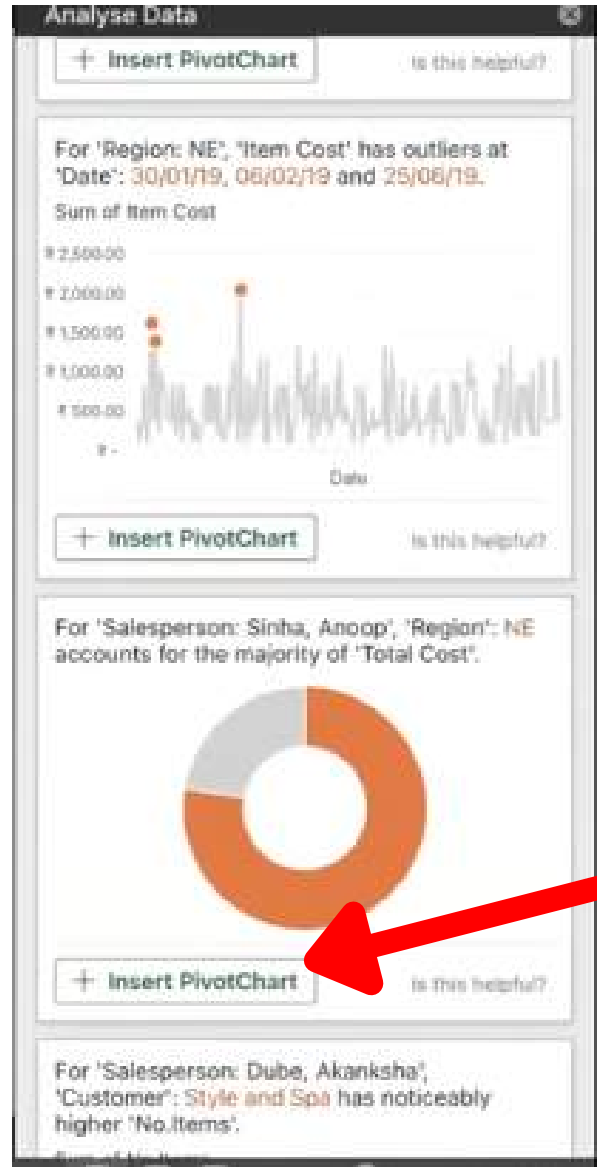
	A	B	C	D	E	F	G	H	I
	Salesperson	Product	Region	Customer	Date	Item Cost	No. Items	Total Cost	
1	Sharma, Varun	7 Seater Sofa & Recliner	NE	Style and Spa	06/01/19	₹ 340.95	9	₹ 3,068.55	
2	Kale, Shira	Marble Dining Table	SE	Home INDIA	06/01/19	₹ 340.95	2	₹ 681.90	
3	Malik, Dev	Glass Centre Table	NW	Elite Designs	07/01/19	₹ 79.99	7	₹ 559.93	
4	Kale, Shira	Wodden Coffee Table	SE	Elite Designs	08/01/19	₹ 168.95	3	₹ 506.85	
5	Bajaj, Birtal	Glass Centre Table	SE	Style and Spa	08/01/19	₹ 79.99	12	₹ 959.88	
6	Roy, Ajeet	Bamboo Foam Couch	SW	Elite Designs	10/01/19	₹ 799.95	13	₹ 10,399.35	
7	Kale, Shira	Bamboo Foam Couch	SE	Home INDIA	11/01/19	₹ 799.95	2	₹ 1,599.90	
8	Puri, Silky	Glass Centre Table	NE	Home INDIA	11/01/19	₹ 79.99	10	₹ 799.90	
9	Kale, Shira	Marble Dining Table	SE	Home INDIA	11/01/19	₹ 340.95	6	₹ 2,045.70	
10	Sharma, Varun	Marble Dining Table	NE	Home INDIA	14/01/19	₹ 340.95	4	₹ 1,363.80	
11	Kale, Shira	Marble Dining Table	SE	Style and Spa	14/01/19	₹ 340.95	13	₹ 4,432.35	
12	Bajaj, Birtal	Wodden Coffee Table	SE	Home INDIA	14/01/19	₹ 168.95	10	₹ 1,689.50	
13	Bajaj, Birtal	Wodden Coffee Table	SE	Style and Spa	15/01/19	₹ 168.95	11	₹ 1,858.45	
14	Malik, Dev	7 Seater Sofa & Recliner	NW	Style and Spa	15/01/19	₹ 340.95	7	₹ 2,386.65	
15	Bajaj, Birtal	Glass Centre Table	SE	Elite Designs	16/01/19	₹ 79.99	11	₹ 879.89	
16	Puri, Silky	Bamboo Foam Couch	NE	Style and Spa	16/01/19	₹ 799.95	6	₹ 4,799.70	
17	Dube, Akanksha	7 Seater Sofa & Recliner	SW	Style and Spa	17/01/19	₹ 340.95	14	₹ 4,773.30	
18	Roy, Ajeet	Wodden Coffee Table	SW	Home INDIA	17/01/19	₹ 168.95	10	₹ 1,689.50	
19	Sharma, Varun	Marble Dining Table	NE	Elite Designs	22/01/19	₹ 340.95	4	₹ 1,363.80	
20	Dube, Akanksha	Glass Centre Table	SW	Style and Spa	23/01/19	₹ 79.99	20	₹ 1,599.80	
21	Roy, Ajeet	Marble Dining Table	SW	Home INDIA	24/01/19	₹ 340.95	8	₹ 2,727.60	
22	Arya, Gurjan	Glass Centre Table	NE	Home INDIA	26/01/19	₹ 79.99	11	₹ 879.89	
23	Malik, Dev	Marble Dining Table	NW	Style and Spa	28/01/19	₹ 340.95	7	₹ 2,386.65	
24	Malik, Dev	7 Seater Sofa & Recliner	NW	Elite Designs	28/01/19	₹ 340.95	13	₹ 4,432.35	
25	Arya, Gurjan	Marble Dining Table	NE	Style and Spa	29/01/19	₹ 340.95	8	₹ 2,727.60	
26	Sharma, Varun	Bamboo Foam Couch	NE	Home INDIA	30/01/19	₹ 799.95	7	₹ 5,599.65	
27	Sharma, Varun	Bamboo Foam Couch	NE	Elite Designs	30/01/19	₹ 799.95	10	₹ 7,999.50	
28	Dube, Akanksha	Marble Dining Table	SW	Elite Designs	31/01/19	₹ 340.95	4	₹ 1,363.80	
29	Malik, Dev	7 Seater Sofa & Recliner	NW	Home INDIA	31/01/19	₹ 340.95	8	₹ 2,727.60	
30	Sharma, Varun	7 Seater Sofa & Recliner	NE	Home INDIA	01/02/19	₹ 340.95	6	₹ 2,045.70	
31	Roy, Ajeet	Bamboo Foam Couch	SW	Home INDIA	01/02/19	₹ 799.95	7	₹ 5,599.65	
32	Malik, Dev	Bamboo Foam Couch	NW	Metro Emporium	01/02/19	₹ 799.95	5	₹ 3,999.75	
33	Malik, Dev	Glass Centre Table	NW	Home INDIA	02/02/19	₹ 79.99	5	₹ 399.95	
34	Kale, Shira	Glass Centre Table	SE	Home INDIA	05/03/19	₹ 79.99	10	₹ 799.90	

This is the dataset that we want to analyze.

After opening the excel sheet containing the data, now click on analyze data.



After that it will give you multiple analysis all with visualizations and graphs, just click here on insert to add those visualizations.



MS Excel's AI Power – Analyze Data Function (MS Office 365)

Insight #1

**How did the total cost vary per
day?**

Analyse Data

← How did the total cost vary per day? X

How did the **total cost** vary per day?

Here's our answer

Showing total ' Total Cost ' by date of 'Date'.

' Total Cost ' by date of 'Date'

Sum of Total Cost (Thousands)



Not what you meant? Try:

> Date of 'Date' and individual ' Total Cost '

> Average ' Total Cost ' by date of 'Date'

MS Excel's AI Power – Analyze Data Function (MS Office 365)

Insight #2

**What was the total cost per month?
Show it as a column chart instead
of line chart.**

Analyse Data

← How did the total cost vary per month? give me... ✕

How did the **total cost** vary per month? give me a column chart

Here's our answer

Showing total 'Total Cost' by year and month of 'Date' as a clustered column chart.

'Total Cost' by year and month of 'Date'

Sum of Total Cost (Thousands)



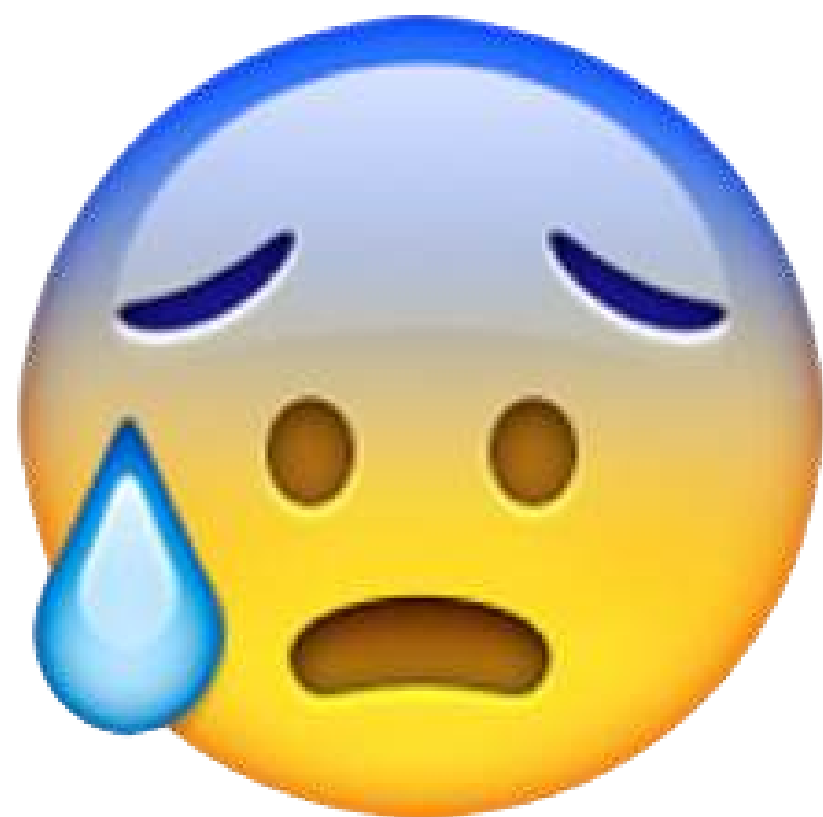
+ Insert PivotChart

Is this helpful?

Not what you meant? Try:

> Year and month of 'Date' and individual 'Total Cost'

> Average 'Total Cost' by year and month of 'Date'



Old way of Data Analysis

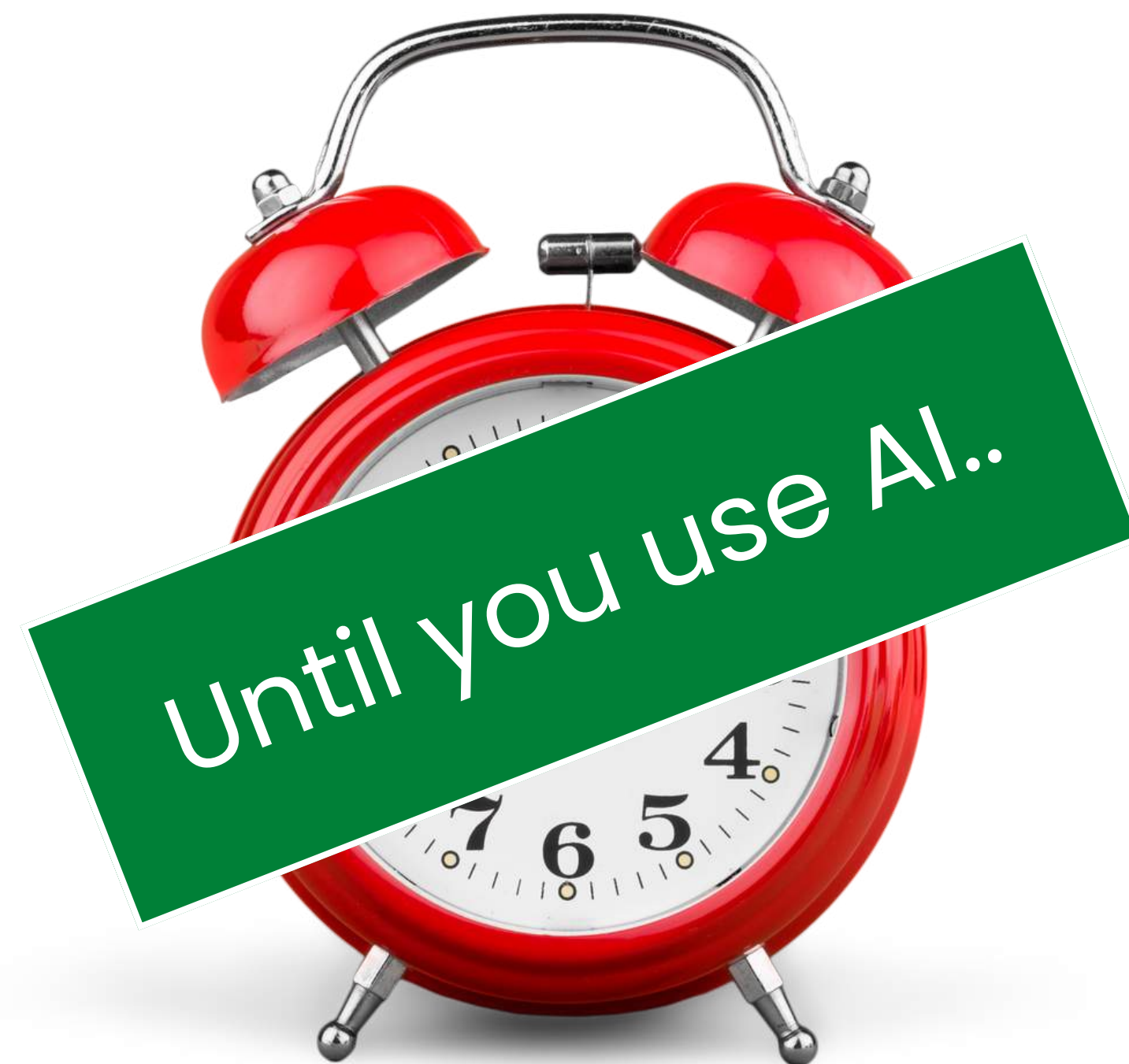


Using Analyze

Time Saved: ? Hours/Week

**Want to automate report
generation in Excel?**

USING MACROS?

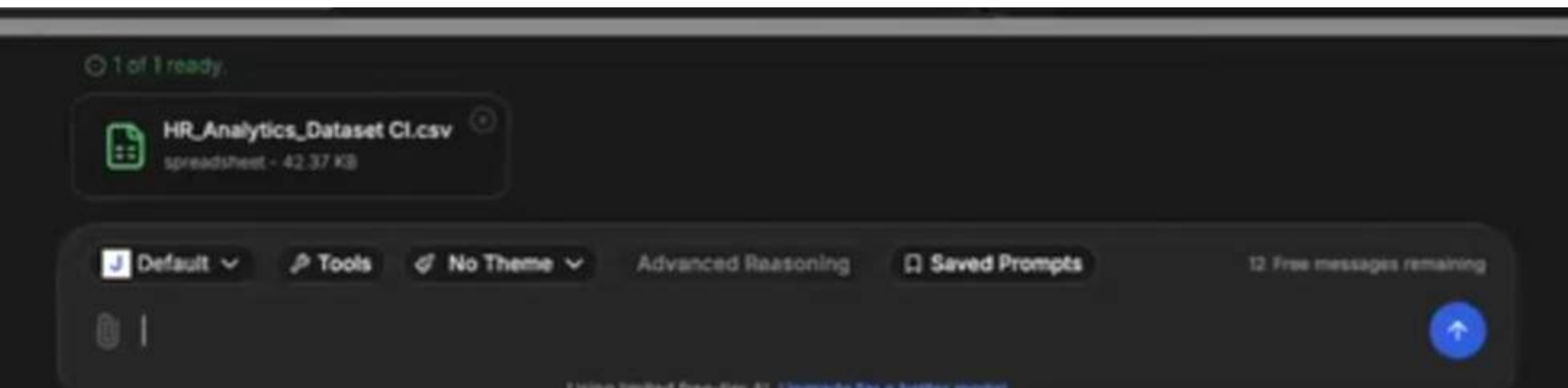


Julius

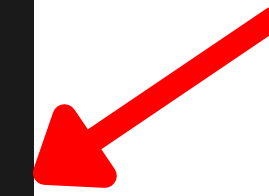
YOUR AI DATA ANALYST

Prompt:

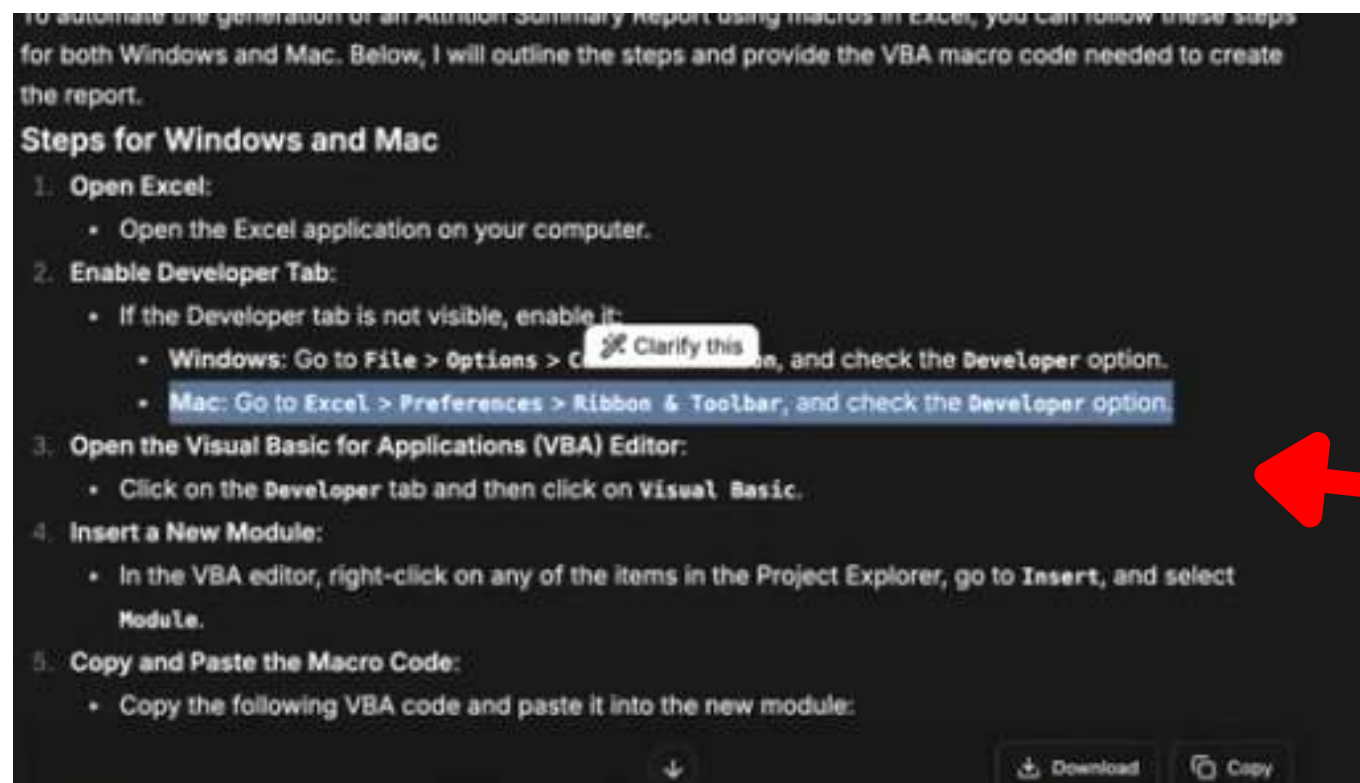
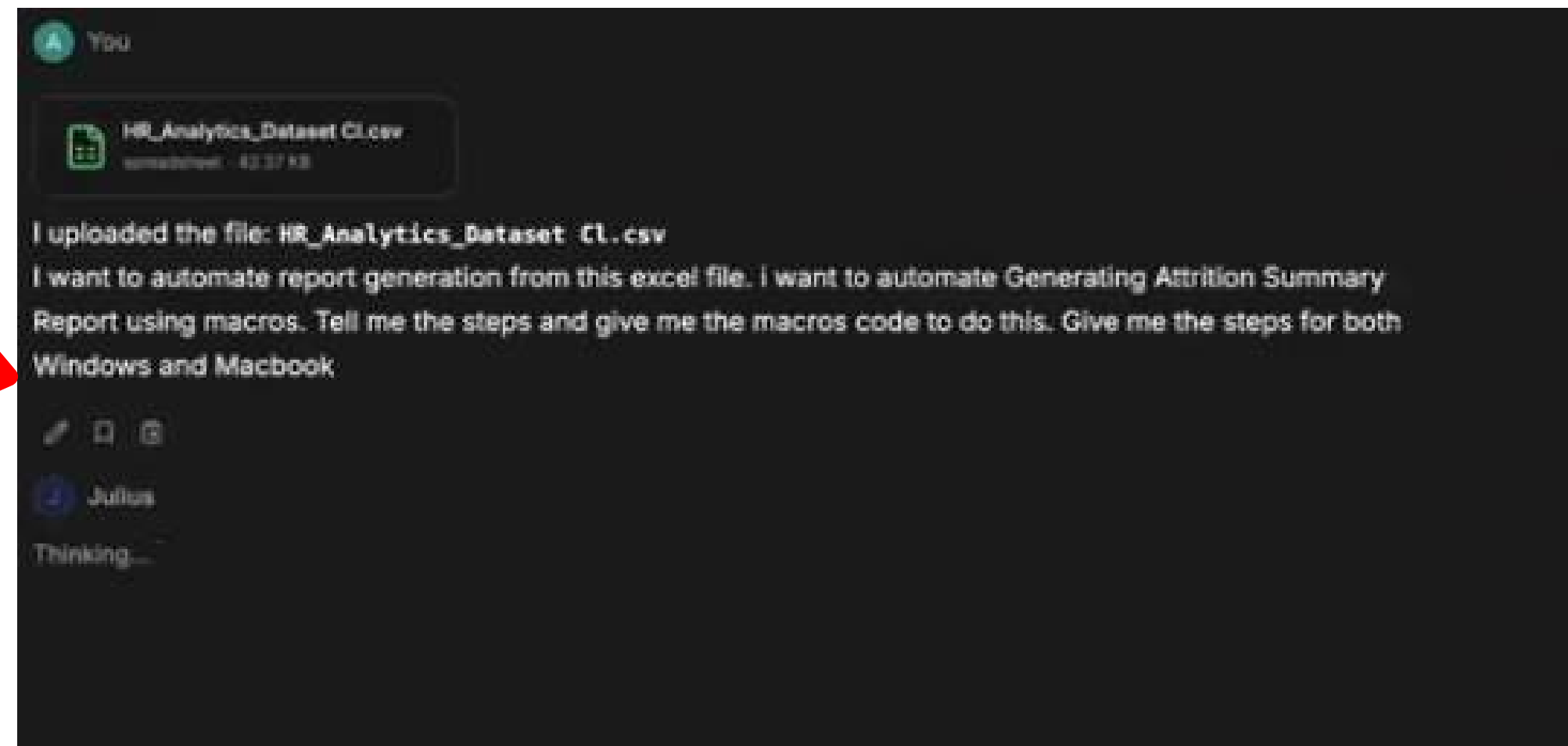
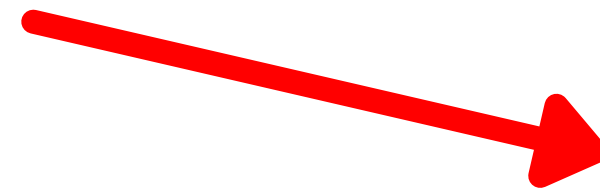
I want to automate report generation from this excel file. i want to automate Generating Attrition Summary Report using macros. Tell me the steps and give me the macros code to do this. Give me the steps for both Windows and Macbook



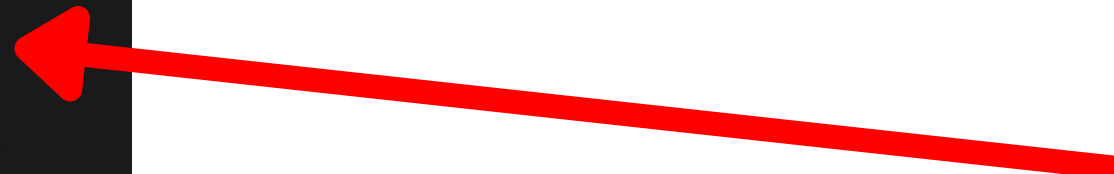
Again go to julius ai and start new chat.



Enter this prompt and start the chat.



It will give you all the steps to perform the required operations and analysis, perform it step by step.





**Old way of learning &
using Macros**



Using AI

Time Saved: ? Hours/Week

SO FAR, WE HAVE GONE FROM ZERO/LITTLE KNOWLEDGE ON AI IN EXCEL TO...

- 1. Automatic Data Entry using Data From Picture-Optical Character Recognition Technology** ✓
- 2. Using Copilot to generate any advanced excel formulas without having to remember or memorize them** ✓
- 3. Analyzing Excel files using Claude AI** ✓
- 4. Working smarter & faster by making AI generated word doc summary** ✓
- 5. Making Complete Presentations using AI for any topic within 30 seconds** ✓
- 6. Auto cleaning data using AI via DataSquirrel** ✓
- 7. Creating Dashboards using AI via DataSquirrel** ✓
- 8. Creating Excel Dashboards using AI via Julius** ✓
- 9. Getting amazing insights out of your data in 5 seconds using Excel's Analyze Data AI** ✓
- 10. Answering any question in 5 seconds to impress your boss using Excel's AI** ✓
- 11. Automating Report Generation in Excel using Macros (the AI way)** ✓

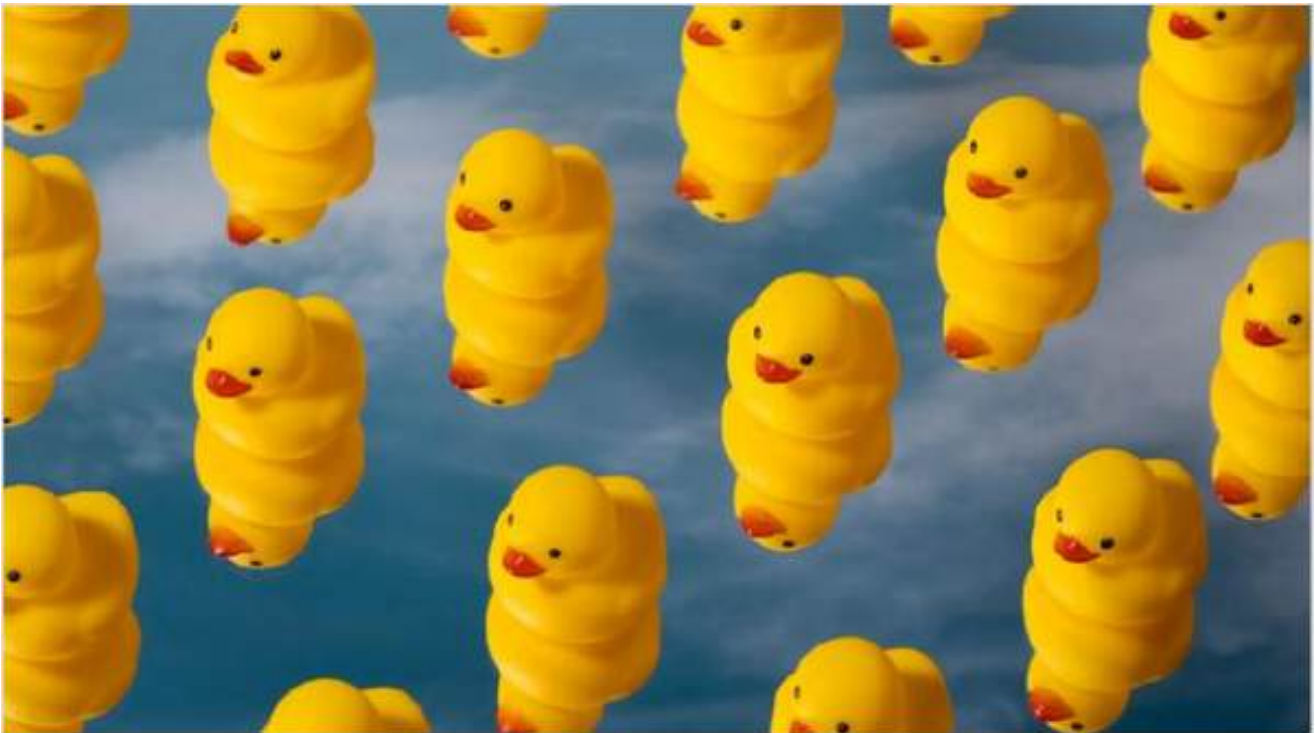
1. Now do you understand the TRUE POTENTIAL of Artificial Intelligence in your day-to-day tasks?
2. Now do you understand how AI can easily take over most of your work & how you can soon be out of a job if you do not master it?
3. Now do you see why Prompt Engineers who have the skill of talking to AI are getting paid an average of 39.3 LPA in India?
4. Now do you realise how IMPORTANT it is for you to MASTER the most in-demand technologies in order to not just survive but grow exponentially in your career & get the salary increment you always want?

DOW JONES ▲ +0.28% NASDAQ ▼ -0.29% S&P 500 ▲ +0.03% AAPL ▼ -0.07% NVDA ▼ -0.03% MSFT ▼ -0.26%

EXCLUSIVE

Meta layoffs have begun. Here's everything we know so far.

Impact of AI in today's Job Market



Tech Layoffs in 2025 Force a New Reality

The wave of layoffs in tech industry in 2025 seems unstoppable, as giants like Amazon and Microsoft have tightened their ranks too with performance-based jobs cuts.

HR The HR Digest / Feb 11

THE  TIMES

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MANUEL ORBEGOZO/REUTERS

‘The frog is boiling’: is 2025 when AI finally comes for your job?

Mark Zuckerberg predicts AI agents will rival human coders this year — a pivotal moment for the industry

LEARN TO USE **AI TOOLS & PROMPT** **ENGINEERING FOR....**

 Day-to-Day Automation

 MS Office Work

 Software development

 Writing & Designing

 Any work that you're doing irrespective of your profession, age, industry

 Research & Project Work

 Job hunting

 Management & TL

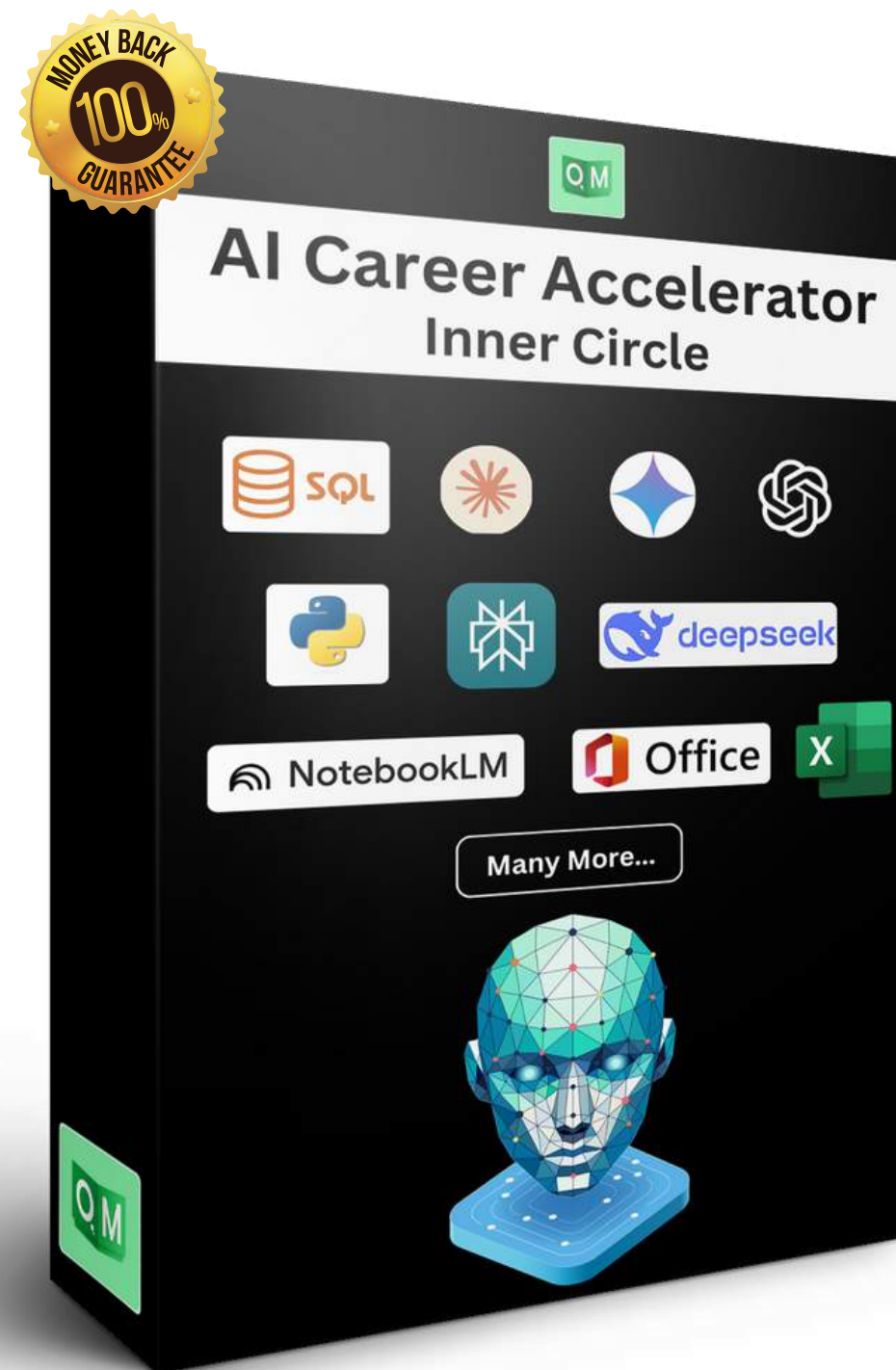
 Data Analysis, etc

AI Career Accelerator

Inner Circle

GET A SALARY HIKE OF 40% PER MONTH [97% OF MY STUDENTS ACHIEVE THIS WITHIN 6 MONTHS OF JOINING THE INNER CIRCLE]

GET A HIGH PAYING JOB OF >18 LPA WITH OUR 100% GUARANTEED IN-HOUSE JOB ASSISTANCE



MASTER & GET CERTIFIED OFFICIALLY BY IIT ALUMNIS & BY MICROSOFT IN THE MOST IN-DEMAND SKILLS OF THE PRESENT & THE AI DRIVEN FUTURE (**No prior knowledge reqd.**)

Build your portfolio so good that recruiters will chase you JUST LIKE AFTER AN IVY-LEAGUE EXECUTIVE MBA PROGRAM

WHEN YOU LEARN & IMPLEMENT IN THE INNER CIRCLE

You will get a minimum **40% Salary Appraisal** in your job with an upgraded designation within the next 6 months

OR

Get a better job with a **higher Salary Package** than your current job within the next 6 months.

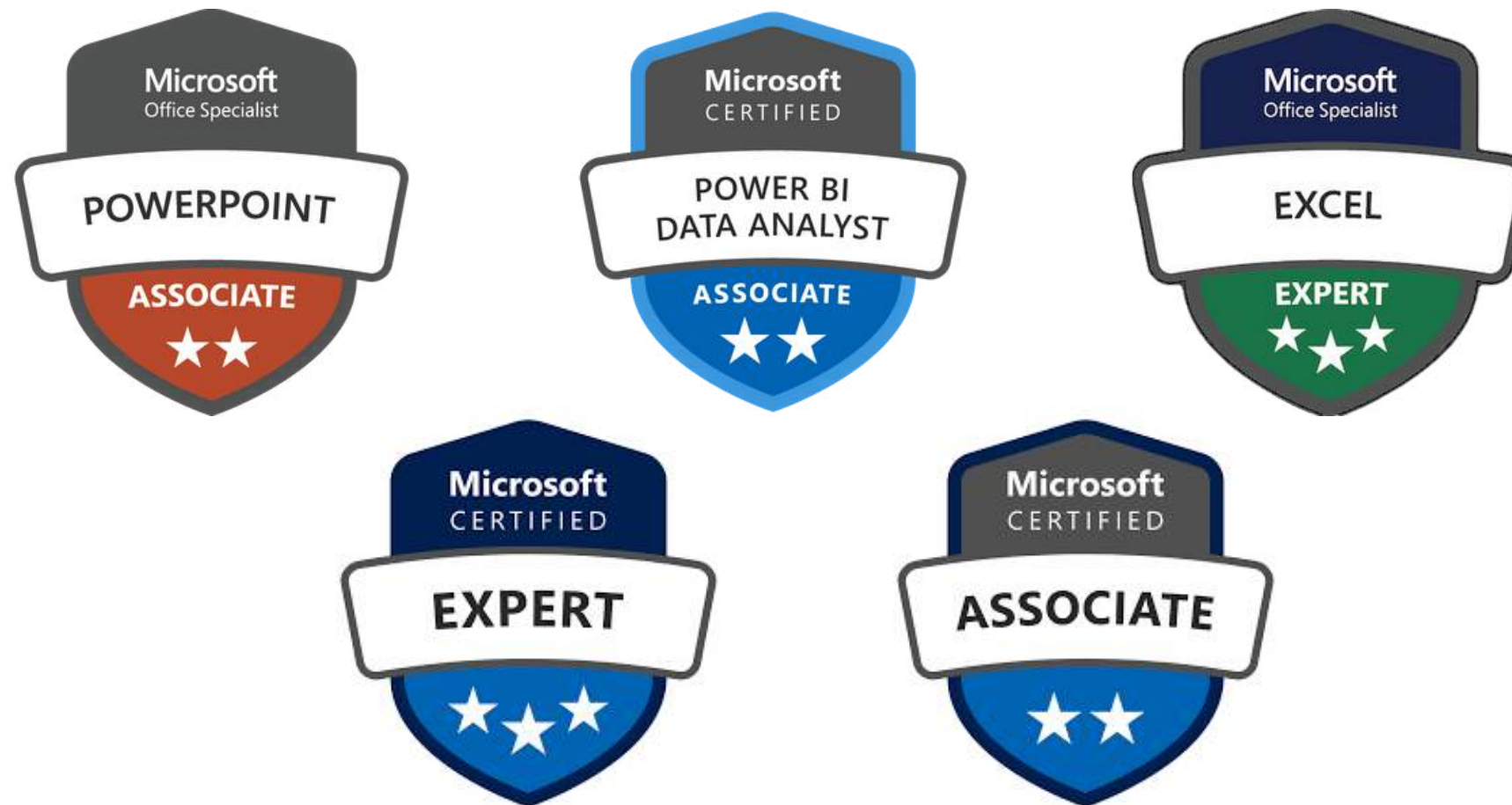
OR



**You Get 200%
Money Back
Guaranteed**

WHEN YOU LEARN & IMPLEMENT IN THE INNER CIRCLE

You become a Microsoft Certified Global Expert.
1 out of 40,000 people in the world have this certification (0.003%)



Zayed Mohammad Bani Hani

Has successfully completed the requirements to be recognized as a
Microsoft® Certified Professional

Date of Achievement: November 21, 2016
Certification ID: F887-8136

N. Satya
Satya Nadella
Chief Executive Officer

Microsoft
CERTIFIED
Professional

Part No. x18-83700-02

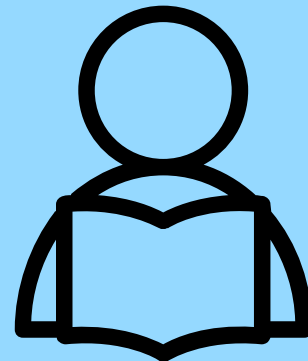
Who Is This Inner Circle For?



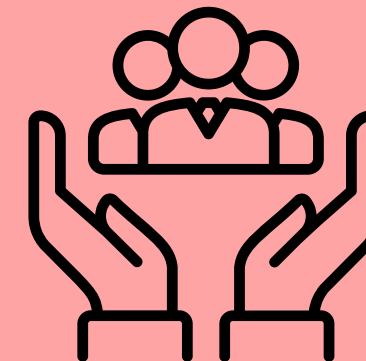
Working Professional wanting to get 18 LPA+ job in the next 6 months, guaranteed via our in-house job assistance program



Working Professional wanting to get a min. 40% Salary Appraisal in current company with better designation



Student/Fresher wanting to get a 10 LPA + job at the start of your career

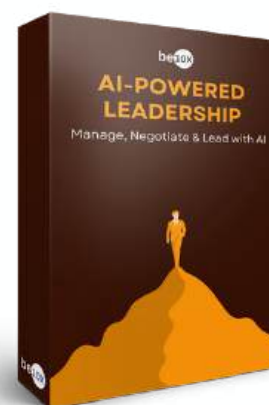
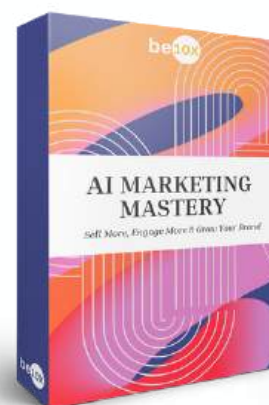
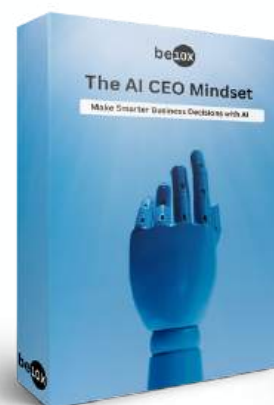


Freelancers & Business Owners wanting to 2X their income by using AI

19 such
certificates
in 1 Program



19 Learnings in 1 Program



To make you completely ready for this

AI-DRIVEN WORLD

FROM THE BEST OF THE BEST



Aditya Kachave
IIT Kharagpur Alumni



Aditya Goenka
IIT Kharagpur Alumni



Stephen Klein
Founder & CEO at Curiouser.AI, UC
Berkeley Lecturer, Ex Harvard



Ruben Hassid
Top AI Voice on LinkedIn & Founder
EasyGen. International keynote speaker



Dr. Keith Newton
Prompt & Generative AI Engineer



Swapnil Narayan
IIT Dhanbad Alumni,
Microsoft



Katie King
Author & Keynote Speaker on AI



Latha TK
AI Researcher, PhD from IIT
Bombay



David Gladson
IIT Madras Alumni
Co-Founder & Chief AI Scientist at KhiladiPro



Eshan Tiwari
Data Science lead at Google



Yogesh Agrawal
Personal Branding Strategist

19 Learnings in 1 Program

Last time we opened the seats for our Masterclass 2 months back, all 30 early bird slots got **sold out within 9 mins** of sharing the link.

And the only people who were able to get in were **Fast Action Takers**.



36 INDUSTRIAL PROJECTS

Google

amazon

Microsoft

Adobe

MindTickle

Flipkart

Goldman Sachs

Walmart

Myntra

OLA

media.net

oX

NUTANIX

ATLASSIAN

Paytm

gojek

PayPal

cleartax

capillary

ONEPLUS

UBER

wakefit

toppr

snapdeal

NVIDIA

intuit

salesken

zeta

TEKION

SAMSUNG

LUCIDEUS

AJIO

needl.ai

DELHIVERY

Dgraph

Worth ₹ 72,000



AI Career Accelerator

Inner Circle

LIVE COACHING PROGRAM

[Get Guaranteed Placement/Salary Hike Or You Do Not Pay]

Includes All 19 Lifetime Learnings Plus:

AI Career Accelerator (Inner Circle)

Your Own AI Assistants

36 INDUSTRIAL Projects

Python Using AI Mastery

Basic to Advanced Tableau Masterclass

Generative AI Mastery

AI for Freelancing & Business Owners

4 Day Financial Freedom Accelerator

Interview & Resume Cracking Masterclass

Rs. 1,71,500 **Free**

Priceless

Rs. 72,000 **Free**

Rs. 22,000 **Free**

Rs. 17,500 **Free**

Rs. 51,000 **Free**

Rs. 20,000 **Free**

Rs. 20,000 **Free**

Rs. 27,000 **Free**

Total Value:

Rs. 3,74,000

Normal Investment
(Outside workshop):

~~Rs. 3,74,000/-~~

30 Seats Only

Rs. 28,700 + GST

[Split across 7 Monthly - No Cost Instalments]

Fee Structure:

Booking Fees: Rs 4,100

[1 Installment]

&

Monthly No Cost Instalments: Rs 4,100 x 6 M
[6 Instalments - Complete Financing Provided]

How to get your Certificate, Notes & Bonuses

Personal
Call by
our Team

Workshop Notes

Today

Get Bonuses on WP Group

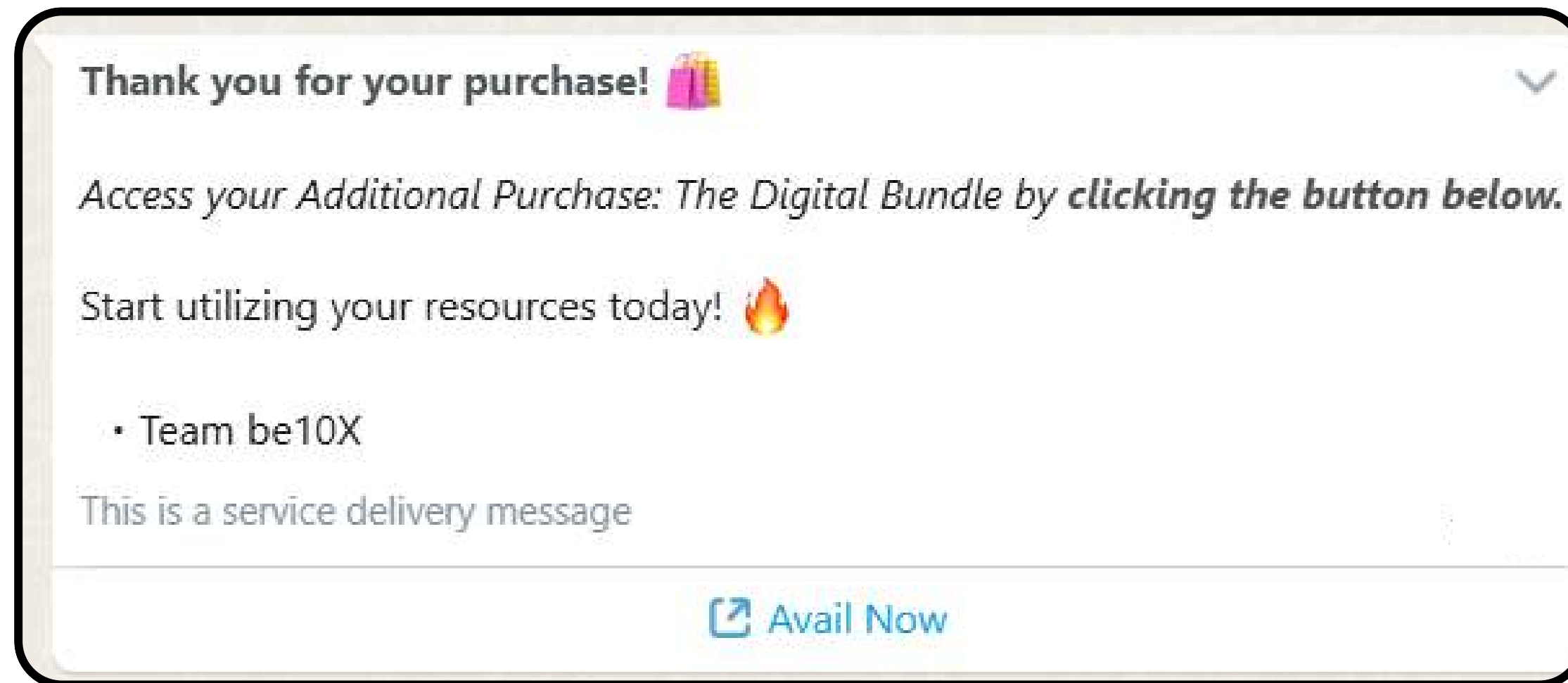
Next

Workshop
Certificates

Today

Workshop

For those who opted for The one time offer bundle at the time of registration, it will be sent to you on your personal Whatsapp by EOD today.



Certificate of the Workshop

Step - 1



Generating Certificate



Certificate of the Workshop

Step - 2

Let's do it in an AI-powered way:

“I recently completed a 1-day workshop on Excel Using AI conducted by Office Master. Now I have the certificate of the workshop. Give me a short LinkedIn post which will be engaging and will get maximum engagement to post with certificate on LinkedIn”

Certificate of the Workshop

Step - 3

Posting on LinkedIn



Thank You for Attending.

**See y'all in the Basics to Advanced
AI Career Accelerator Masterclass
for 10x faster learning, earning &
Career Growth.**