



DEEP DREAM

# INVOICE BUDDY

GPT-4 POWERED APP CREATION AND EVALS HACKATHON



# The Problem

- In corporate sectors, Major challenge for accountants is to manually add each invoice into books which takes a Lot of Time!
- Solution

**Let AI do it for you**





# The Solution

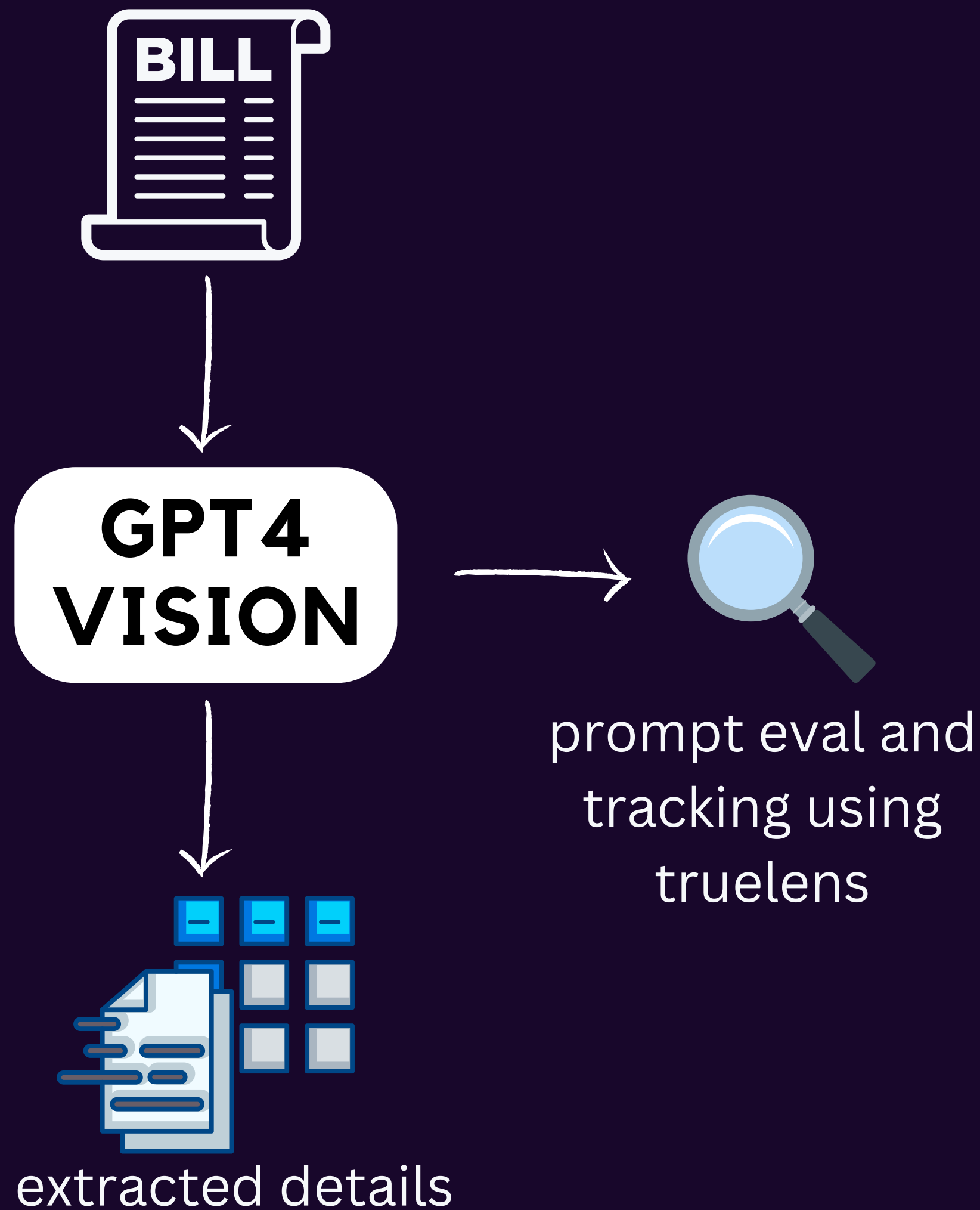
- An application that takes a raw invoice image and extracts the important details **Invoice Buddy**
- No longer manually entering of receipts and invoices
- Extracted details can be further used with accounting softwares like SAP, Zoho, Penny etc





# Salient Features

- Powered by GPT-4 Vision API
- No OCR needed
- Prompt Tracking and Evaluation using truelens





# Business Value

Invoice Buddy is  
an accountant's  
best friend

- **A large amount of time spent by your accountant is manually entering data from invoices into your accounting software**
- **Imagine a software that can be used as a plugin in the billing software you use (e.g Zoho, Freshbooks, Quickbooks, Sap, Penny etc.)**
- **Simply upload an invoice image and directly get the details filled in your accounting software**



# Challenges

Further  
refine  
prompt

Needs more  
prompt engineering

May get  
confused  
sometimes

Need to  
finetune in future

Integrate  
with  
3rd party  
apps

Need to integrate  
3rd party APIs

## Way Ahead? Refine and Integrate!





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# Useful Links

ONLINE DEMO

VIDEO LINK

**Invoice Buddy**

**THANK  
YOU**