#### **Presentation By John Beaumont**

Artificial Intelligence Easy AI: Using ChatGPT for Everyday Tasks: Part Two: Vision

**Images in This Presentation Were Created Using ChatGPT** 



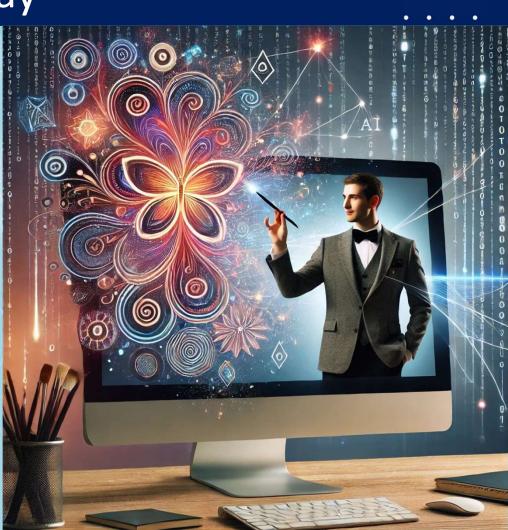
### Today

In this session, we will cover:

**Using ChatGPT Vision** 

**Creating Images** 

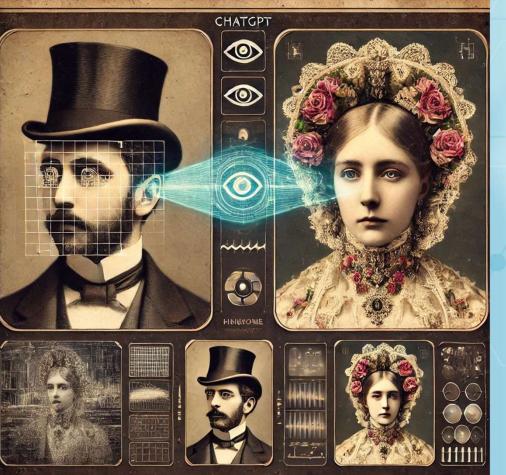
**Creating Stories** 



# ChatGPT Vision



### ChatGPT Vision: Examples



#### We will look at a few examples

- Image Analysis
- Image Inventory
- Image Location
- Image Dating
- Image Transcription
- Image Translation
- Image Conversion
- Image Comparison



# Example 1: Image Translation

### Translate a Document

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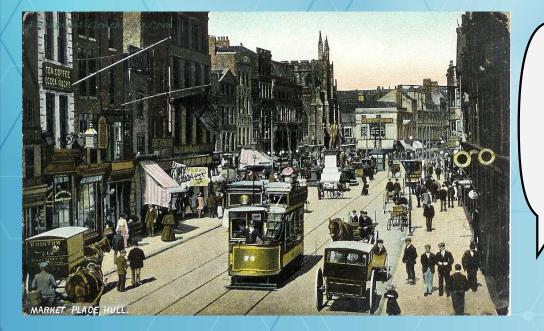
This a document written in Polish - please translate and transcribe line by line.



S Conversation Link

# Example 2: Image Analysis

### Tell me about an image



Please review this image and describe the image. In addition to describing the image, please tell me what signage you can identify and give me a list of the different elements.





# Example 3: Image Inventory

### Recognize Items in an image

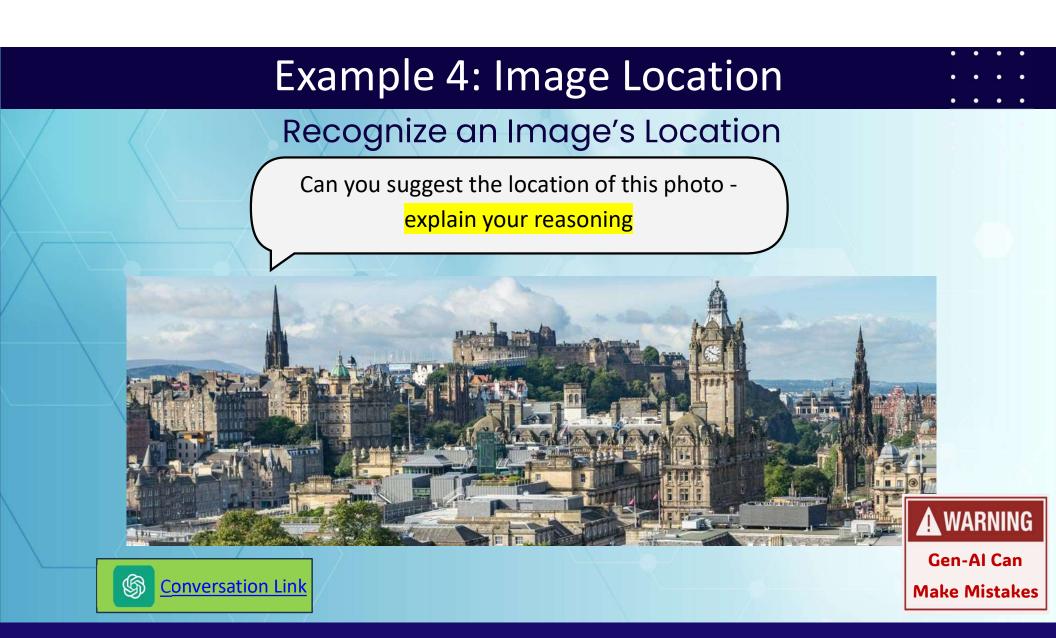


This is a vintage image of a pantry. Please try to date the image and give me a list of food items on the first two shelves

Using the list of items in the picture, please create a modern equivalent shopping list (US-based).



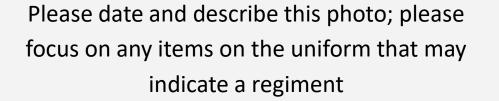
Solution Link



## Example 5: Image Dating

### Attempt to Date an Image

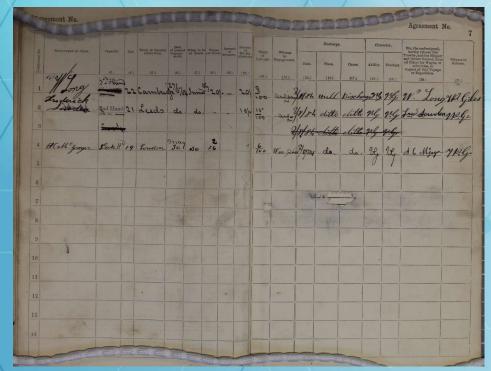






# Example 6: Image Transcription

### Transcribe a Document



Please Transcribe This Marine Document



S Conversation Link

# Example 7: Image Transcription

### Transcribe a Document

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of every Person, whether Member of Family, Visitor, Boarder, or Servant, who	Panity.	For Infants	Wate	State, for each Married Weman entered on this Schedule, the number of :	Per	of Persons a onal Occupation.	god ter years and upwards. Industry or Sorvice with Whether Lephorer, which worker is connected. Whether Lephorer, or Working on then Account, a		-	
<ol> <li>passed the night of Sunday, April 2nd, 1911, in this dwelling and was alive at midnight, or</li> <li>arrived in this dwelling on the morning of Monday, April 3rd, not</li> </ol>	"Head," or "Wifs," "Son," "Daughter," or other Eslative.	state the age in mosthe as "under one month," ono month," sto	"Single," "Married," "Widower," or "Widow," opposite the names of	Com- ploted proars the present Mistringe Mistringe Mistringe Cohuno 7).	Profession, 7	thow the procise branch of rade, Manufacture, &c.	This question should gener- ally to answered by rating model of the second the business sarried on by Take or industry. If this as dearly shows in Col. 10 this modeling et the question model not be more called by the second base of the second term of the second base.	the family of	f Charles Dixon. Plea	se read the
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Conversation Link										Make Mistak
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### Example 8: Image Conversion

#### Document a letter written in cursive

These two images are of a letter. The letter has four pages. One image (8a) has page 4 on the left and page 1 on the right, and the other image has page 3 on the left and page 2 on the right. There is a white space down the middle separating the "pages." Please give a summary of the letter, transcribe it, and put in the correct sequence

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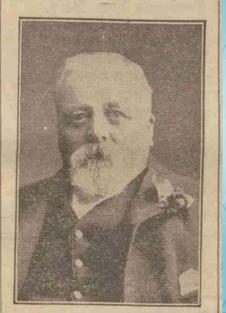
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A WARNING Gen-Al Can Make Mistakes



# Example 9: Image Documenting

THE LATE MR JOHN LONGMAN



The death occurred on Saturday of a wellknown Hull figure, Mr John Longman, a former official of the Hull 2nd Branch of the A.S.E. The late Mr Longman was born on March 17th, 1840. He was apprenticed to the engineering trade at Mesers Thompson and Stathers, Lockwood-street, and served Mesers Willows, Holt and Willows for over 2b years. He was a prominent worker for the Band of Hope, and leader of the Young Men's Class at Oxford-street Mission. For some considerable time he was actively identified with the Manchester Unity of Oddfellows (Good Intent Lodge). **Document An Article** 

Please read the text from this newspaper cutting and transfer the result into a Word document





# Example 10: Image Comparison

### Compare people in different photos

These are two photographs - please analyze them to see if they appear to be the same person. Please let me know what items you consider when coming to your conclusion. In addition, please date each photograph. They were both taken in Hull, Yorkshire, England



# ChatGPT Images (DALL-E)



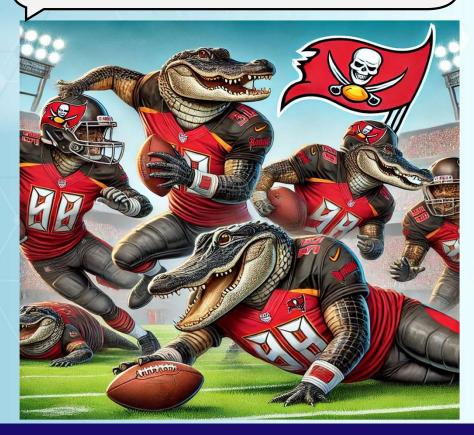
# Let Your Imagination Run Wild

### Describe an Image and Ask ChatGPT to Generate it.

A Dragon Flying over Tampa



Alligators playing for the Bucs



# Generating Images (11)

### The more information the better the image

Create an image of an English Pirate



English Pirate in the <mark>style</mark> <mark>of</mark> Art Deco





English Pirate in the style of Impressionism



# Generating Images (12)

### You Can Get Really Detailed



Please create a Photo-realistic image of Tampa, Florida, in 1855. Focus on the bustling harbor at the mouth of the Hillsborough River and Tampa Bay. Include: - Wooden wharf extending into the river - Square-rigged merchant ship moored at the waterfront - Longshoremen loading cargo onto the ship - Ship's captain in a blue woolen coat and a widebrimmed hat - Workers hauling bundles of tobacco and cigars - Mix of wooden buildings in the background - large timberframed tobacco inspection warehouse - Dirt streets with colonists, Native Cuban cigar manufacturers, and local militia. Tropical fields and dense forests of palm trees and pine beyond - Late afternoon golden sunlight casting long shadows - Rippling water reflecting the colorful sky. Use warm tones and rich details to capture the essence of Tampa as a bustling and growing Florida city. Show the meeting of cultures and the frontier spirit of 19th-century Florida



# Generating Images (13)

### Get Inspired By Another Image



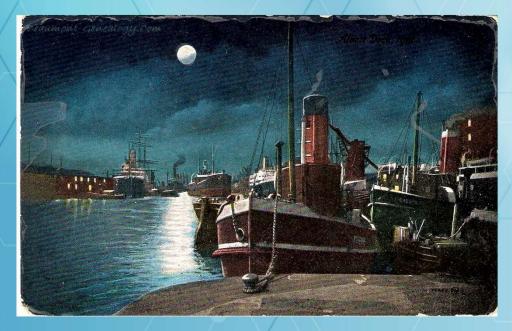
Use this photo as an inspiration to create a happy and festive image that I can use to create a Christmas card.





# Creating A Story (14)

### Use An Image To Inspire A Story



(An old postcard from my genealogy collection)



Please create a Halloween ghost story based on this image. It should be suitable for a 10-year-old.

My 2025 Classes	• • • •
Course Name: Genealogy and Your Family History	🕼 UNIVERSITY OF SOUTH FLORIDA
<b>Class Date(s):</b> Weekly - Tue 1:00 PM - 2:30 PM; 6 sessions starting 1/21/2025, ending 2/25/2025 Arbor Terrace at Citrus Park Independent Living - 8355 Old Hixon Road, off Sheldon Road.	OSHER LIFELONG LEARNING INSTITUTI
Course Name: Easy Al: Connect with the Kids in Your Life	المعالم
Class Date(s): Wed 10:00 AM - 11:30 AM; 1 session 03/19/2025	OSHER LIFELONG LEARNING INSTITUTI
USF Tampa - 3220 USF Banyan Circle	
Beyond Easy AI: Navigating the Pitfalls of ChatGPT	Sigi university of south florida
Class Date(s): Wed 10:00 AM - 11:30 AM; 1 session 03/05/2025	OSHER LIFELONG LEARNING INSTITUTE
USF Tampa - 3220 USF Banyan Circle	
Course Name: Easy AI: Using ChatGPT for Everyday Tasks (This Class)	This interstity of south florida
Class Date(s): Wed 10:00 AM - 12:00 PM; 1 session 02/19/2025	OSHER LIFELONG LEARNING INSTITUTE
USF Tampa - 3220 USF Banyan Circle	
Course Name: Genealogy: Your Heritage and Family History	
Class Date(s): Wed 10:30 AM – 11:30 PM; 1 session 02/5/2025	HILLSBOROUCH COUNTY PUBLIC LIBRARY COOPERATIVE
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### Thank you for Attending





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