Artificial Intelligence Basics for the Curious

Danny Torres | Session 1 of 6 OLLI at CSUF | Fall 2025 | 09/19/2025

Welcome

- Al is here to stay
 - Not a fad, not going away
 - Woven into daily life: like Internet, like smartphones

My Personal Philosophy

- You can start today right now
- Easier than ever with YouTube, guides, social media
- Nobody is born an expert practice builds knowledge
- Technology is a river: always changing
- Old tools fade: WordPerfect, Lotus 1-2-3

Quick Survey: Raise your hand if you used:

- Smartphone
- Tablet
- Computer
- Smart TV
- Smart speaker

- Talked to Siri/Alexa/Google
- Never tried a voice assistant
- Heard of Al but unsure what it means

A Brief History of Al

- 1950s The Dream (Turing Test, Dartmouth)
- 1960s~70s Early Years (ELIZA, games)
- 1980s~90s Struggles (Al winter)
- 2000s~10s Comeback (Internet, spam filters)
- 2010s~Today Big Boom (Siri, Alexa, ChatGPT, DALL·E)

Who's who with Voice Assistants

- Siri → Apple devices
 - Alexa → Amazon Echo
 - Google Assistant → Android & smart speakers
 - Instead of typing > just talk and ask

Demonstration Prompts

Try asking:

- What's the weather today?
- Tell me a joke
- Set a timer for 5 minutes
- What time is it?

Reflection

- You don't need to be an expert
- Learning comes from asking questions
- Best time in history to be curious
- Knowledge at your fingertips

Everyday Relevance

- Smartphones → reminders, maps, text
- Homes → smart lights, music, timers
- Health → step counters, alerts
- Fun → jokes, trivia, games

Open Question

How could you imagine using a voice assistant in your daily life?

Al Parlor Trick

3 Quick Questions:

- 1. Animal
- 2. Location
- 3. OLLI activity

Watch AI create: story, haiku, song, image

Wrap Up

- Al is a tool, not a replacement
 - Curiosity is the key
 - Next Al class: "Meet ChatGPT: Your New Conversation Partner"