

Assignment 06

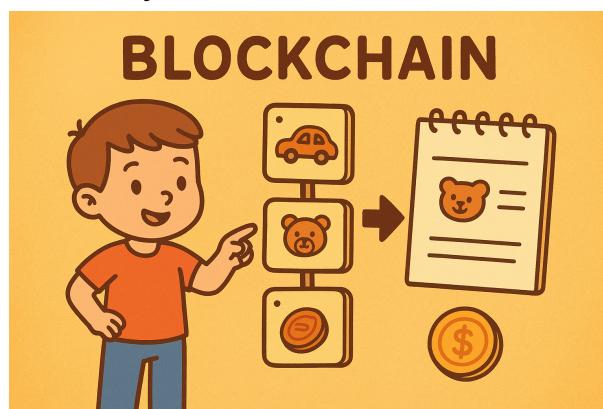
- Task 1: Prompt Categorization

Prompts	Types	Reasoning
Generate a logo for a tech startup using neon colors	Visual	Requests a design output
Explain blockchain to a 5-year-old	Instructional	Simplifies concept for teaching
You are a UX designer. Suggest improvements to app layout	Professional Advice	Requests expert feedback

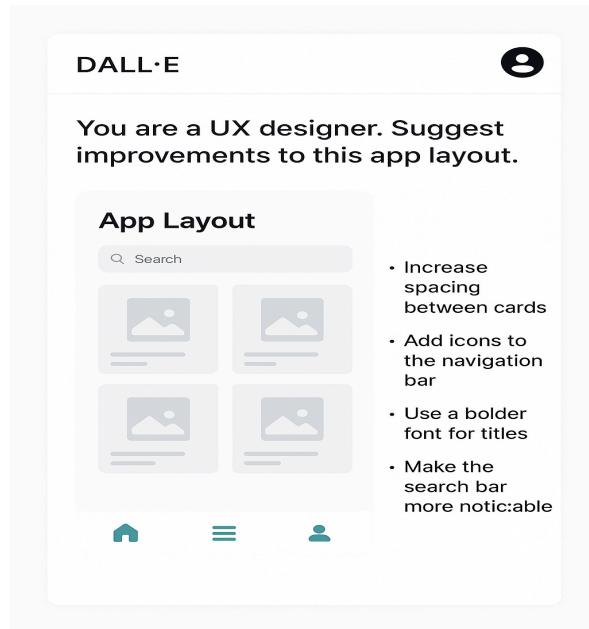
- 'Generate a logo for a tech startup using neon colors.'



- 'Explain blockchain to a 5-year-old.'



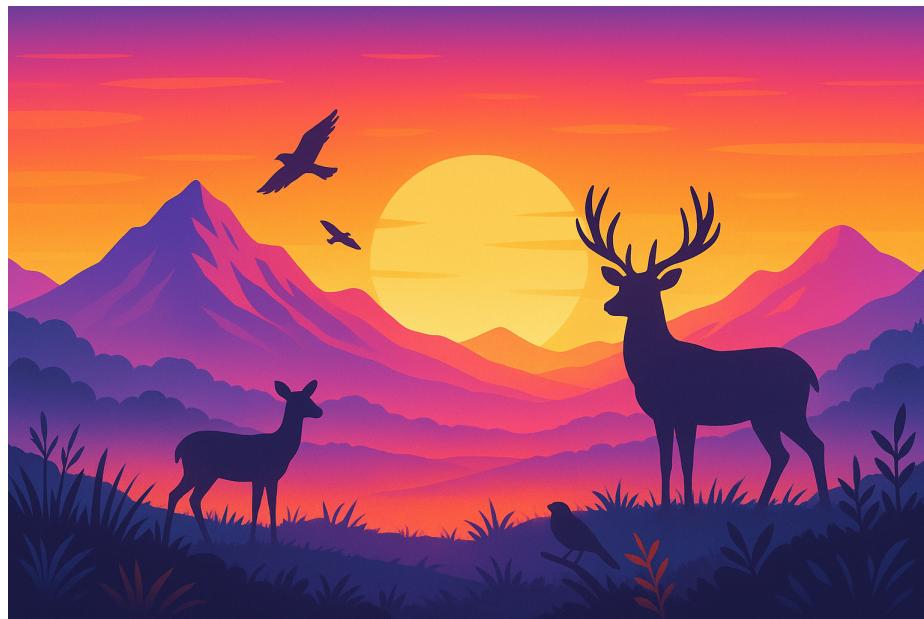
- 'You are a UX designer. Suggest improvements to this app layout.'



- Task 2: Refinement Practice

Original: Draw a picture.

Refined: Draw a colorful landscape of a mountain sunrise with wildlife such as deer and birds in the foreground.



- Task 3: Prompt Design Exercise

1. Text-Based Prompt (ChatGPT)

Domain: Creative Writing / World-Building

Prompt:

"Invent a lost civilization that once existed beneath the Sahara Desert. Describe its culture, technology, myths, political structure, and how it mysteriously disappeared. Include at least one legend that still echoes in modern folklore."

2. Image-Based Prompt (DALL·E)

Domain: Concept Art / Sci-Fi

Prompt:

"A futuristic city floating in the clouds, blending ancient Roman architecture with advanced alien technology, during a vibrant sunset — dramatic lighting, ultra-detailed, cinematic composition."

3. Video-Based Prompt (SORA)

Domain: Short Film / Atmospheric Worldbuilding

Prompt:

"A time-lapse video of a magical forest shifting through four seasons in one minute — with glowing plants in spring, floating fireflies in summer, golden leaves in autumn, and shimmering frost in winter — accompanied by subtle ambient sounds."

4. Coding or Logic Prompt

Domain: Algorithm Design / Interview Question

Prompt:

"Write a function that simulates a traffic light system for a four-way intersection, considering real-time input from pedestrian buttons and emergency vehicle sensors. The system should prioritize safety and minimize wait time. Provide time complexity analysis."

5. Education or Training Prompt

Domain: Corporate Training / Soft Skills

Prompt:

"Create a 10-minute interactive training module for new team leaders on how to handle difficult feedback conversations with employees. Include real-world scenarios, decision points, and reflection questions to reinforce emotional intelligence and communication skills."

