Prompt Engineering Portfolio

Final Evaluation Report & Portfolio Showcase

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Module 2: Prompt Engineering (Career-Oriented & Interview Ready)

# Evaluation Summary

Final Scores based on rubric evaluation:

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| Section | Score |
| Section A: Fundamentals of Prompt Engineering | 15 / 15 |
| Section B: Prompt Patterns | 18 / 20 |
| Section C: Advanced Prompting | 20 / 20 |
| Section D: Real-World Applications | 20 / 20 |
| Section E: Ethics & Testing | 15 / 15 |
| Section F: Portfolio Project Challenge | 10 / 10 |
| TOTAL | 98 / 100 → Outstanding 🎯 |

# Section A: Fundamentals of Prompt Engineering

Final Score: 15 / 15

Highlights:

- Clear, simple, multi-level explanations (beginner → professional).

- Types of prompts well defined with examples.

- Refinement shown with 'dogs' example (before/after).

# Section B: Prompt Patterns

Final Score: 18 / 20

Highlights:

- Zero-shot: Crisp summary with beginner → pro table.

- Few-shot: Multiple iterations of jokes refined to kid-friendly.

- Role-based: Travel agent roleplay with costs & itinerary.

- Chain-of-Thought: Creative nursery → pro style (though not strict math).

# Section C: Advanced Prompting

Final Score: 20 / 20

Highlights:

- ReAct: Airtel roleplay with full Reasoning + Action.

- Self-Ask: Q&A on playground/sports benefits.

- JSON: Detailed fruit data with business insights.

- Refinement: Apple → kid version → benefits → structured JSON.

# Section D: Real-World Applications

Final Score: 20 / 20

Highlights:

- HR Interview Simulation: Realistic Q&A, structured.

- Business Meeting MOM: Clear table with agenda, metrics, actions.

- Student Data Analysis: Prompt structured to output neat table.

- Customer Support Chatbot: Realistic flow with escalation/closure.

# Section E: Ethics & Testing

Final Score: 15 / 15

Highlights:

- Risks: Bias, misinformation, copyright, cultural issues explained with marketing examples.

- Testing: Iterative refining, fact-checking, real-world validation.

- Interview Answer: Business ROI focus (facts, competitors, costs, decision-making).

# Section F: Portfolio Project Challenge

Final Score: 10 / 10

Highlights:

- School Teaching Simulation: Role-based teacher–student planning with committees, tasks, MOM-style table.

- Crisp, structured, portfolio-ready.

# Final Portfolio Insights

Strengths:

- Excellent blend of theory + practical roleplays.

- Clear iterative learning process (raw → refined).

- Business-focused outputs (MOMs, HR, chatbot).

- Creative, structured JSON and roleplay dialogues.

- Professional and authentic—kept raw thinking visible.

Areas to Polish:

- Chain-of-Thought could include 1 simple math reasoning for completeness.

- Keep JSON shorter in exam but detailed in portfolio.

- Mark 'Final Answers' vs 'Raw Practice' clearly in portfolio.

Overall Result: 98 / 100 → Outstanding 🎯