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Outline

- 1 Lesson 1: Prompt Engineering: Principles, Techniques, and Tools
- 2 Lesson 2: Case Studies of Coding Tasks with GPT
- 3 Lesson 3: Integrate GPT in Whole Coding Lifecycle
- 4 Lesson 4: Cutting-Edge GPT Projects and Showcases
- 5 Lesson 5: Customize GPT for More Power
- 6 References

Lesson 1: Prompt Engineering: Principles, Techniques, and Tools

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Outline of Lesson 1

- Lesson 1: Prompt Engineering: Principles, Techniques, and Tools
 - Prompt Workflows
 - Prompt Principles
 - Prompt Techniques
 - Tools and Extensions

Prompt Workflow

Prompt Principles

Prompt Techniques

Think Like LLM



Tools and Extensionsle

Tools and Extensionsle

Lesson 2: Case Studies of Coding Tasks with GPT

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Outline of Lesson 2

2 Lesson 2: Case Studies of Coding Tasks with GPT

Lesson 2: Case Studies of Coding Tasks with GPT

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Lesson 3: Integrate GPT in Whole Coding Lifecycle

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Outline of Lesson 3

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Lesson 3: Integrate GPT in Whole Coding Lifecycle

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Lesson 4: Cutting-Edge GPT Projects and Showcases

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Outline of Lesson 4

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Lesson 4: Cutting-Edge GPT Projects and Showcases

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Lesson 5: Customize GPT for More Power

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Outline of Lesson 5

5 Lesson 5: Customize GPT for More Power

Lesson 5: Customize GPT for More Power

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