Design Patterns with Python: Bonus Lecture Materials and links.

Thank you for taking the course! Here are the links and course coupons that have been mentioned in the bonus lecture:

Medium.com Article Link:

https://medium.com/@inf3rum.official/introduction-to-the-composite-design-pattern-1f3f846d68f5

The next set of pages have the courses and coupons:

Design Patterns with Python: Bonus Lecture

Flame & Flutter with Dart : Build your First 2D Mobile Game

Learn how to code a <u>2D Game in Flutter</u> using the <u>Flame</u> Engine.

- 1. This course will teach you all the essentials of 2D Game development.
- 2. You do not need to know anything about game coding to start this.
- 3. You will learn how to build iOS and Android mobile games with a single code base.

Here is a coupon for you:

https://www.udemy.com/course/code-a-2d-mobile-game-in-less-than-6-hours/?couponCode=CODE_2D_GAME_1430 24

Master Flame Game Engine: Code The T-Rex Endless Runner Game

Further solidify your game development skills with Flame Engine and Flutter.

- 1. This course will teach you how to take your game idea from a design to code.
- 2. You will learn how to <u>reverse enginee</u>r a game idea and then how to architect it progressively by layering independent modules.

Here is a coupon for you:

https://www.udemy.com/course/master-flame-game-engin e-code-the-trex-endless-runner-game/?couponCode=MFG E TREXGAME043024

ChatGPT 2023: Code and Debug 10X Better, Faster, Stronger

Learn to leverage OpenAl's ChatGPT in your coding. A quick multi-language introduction to coding with Al.

- 1. This course will teach you how to structure your prompts to get good code results from chatGPT
- 2. You will learn how to detect when chatGPT makes mistakes and how to correct them with proper re-prompting.

Here is a coupon for you:

https://www.udemy.com/course/chatgpt-2023-code-and-debug-10x-better-faster-stronger/?couponCode=CHATGPT_FDPJJ043024

Flutter & Dart: SOLID Principles and Top Design Patterns

Using **Dart** and **Flutter**? Explore the essential design patterns and SOLID principles.

- 1. This course will teach you the most essential design patterns and how they can be modeled in Dart and utilized in Flutter.
- 2. We will look at SOLID design principles and refresh your UML knowledge to fully explore the top design patterns in Dart and Flutter.

Here is a coupon for you:

https://www.udemy.com/course/flutter-dart-solid-principle s-and-top-design-patterns/?couponCode=FLUTTER_SOLID 043024

Java: SOLID Principles and Top Design Patterns

Using Java? Explore the essential design patterns in one of the best OOP languages.

- 1. This course will teach you the most essential design patterns and how they can be modeled in Java with some sophisticated code examples.
- 2. We will look at **SOLID** design principles and refresh your **UML** knowledge to fully explore the top design patterns in Java.

Here is a coupon for you:

https://www.udemy.com/course/java-solid-principles-and-top-design-patterns/?couponCode=JAVA SOLID DP 04302