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Training

Summer Training | CodeTantra | Object Oriented Programming using Python

June 2023-July 2023

Potential Course Structure

Phagwara, Punjab

- Python training course, you will learn fundamental Python coding concepts such as syntax, data types, control structures, functions, data structures, file handling, object-oriented programming.
- Enhanced Programming Skills ,Expanded Career Opportunities ,Marketability ,Versatility ,Community and Resources ,Increased Efficiency ,Foundation for Advanced Concepts ,Problem Solving.
- Problem-solving skills: Develop the ability to solve problems and translate them into Pythonic OOP solutions. Object-oriented design: Understand best practices for structuring Python programs using OOP principles.

Projects

RESTAURANT WEBSITE | Domain : Front-end Project | HTML, CSS and JavaScript

- Applying CSS properties like colors, fonts, backgrounds, and borders to create an attractive website.
- Ensuring the website adapts seamlessly to different screen sizes using media queries.
- Implementing subtle animations for visual elements using JavaScript libraries like jQuery.
- CSS can be used to format the menu section, ensuring clear readability. This might involve using tables, lists, or custom layouts for displaying menu items, descriptions, and prices.

IMAGE RECAPTCHA | Domain: Python Project | Tkinter GUI, Python

- Python libraries like pytesseract or easycaptcha can be used to generate captcha images containing random letters and numbers.
- These libraries wouldn't directly integrate with Tkinter but would be used to create the captcha image externally.
- Bypassing actual captcha mechanisms used on websites is unethical and often against their terms of service.
- Libraries like OpenCV (Open Source Computer Vision Library) can be used to process the captcha image, potentially segmenting the individual characters.

Certificates

CompTIA Linux+ XKO-005

April 2024

Cybrary

The Complete Theory Of Computation

November 2023

Udemy

Introduction to Java

March 2023

Coursera

Technical Skills

Languages : Java, HTML5, CSS, Networking,

Tools: VScode, VMware, Docker, GitHub, HOL

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design

Coursework : OOPs, DSA, Operating Systems, Computer Networks, Automata Theory, DBMS

Education

Lovely Professional University

Since 2022 – 2025

Computer Science and Engineering

Jalandhar, Punjab

Gla University

2019 - 2022

Diploma ,Computer Science

Mathura, Uttar Pradesh

GyanDeep Sr. Sec Public School

2018 – 2019

10th

Shikohabad, Uttar Pradesh