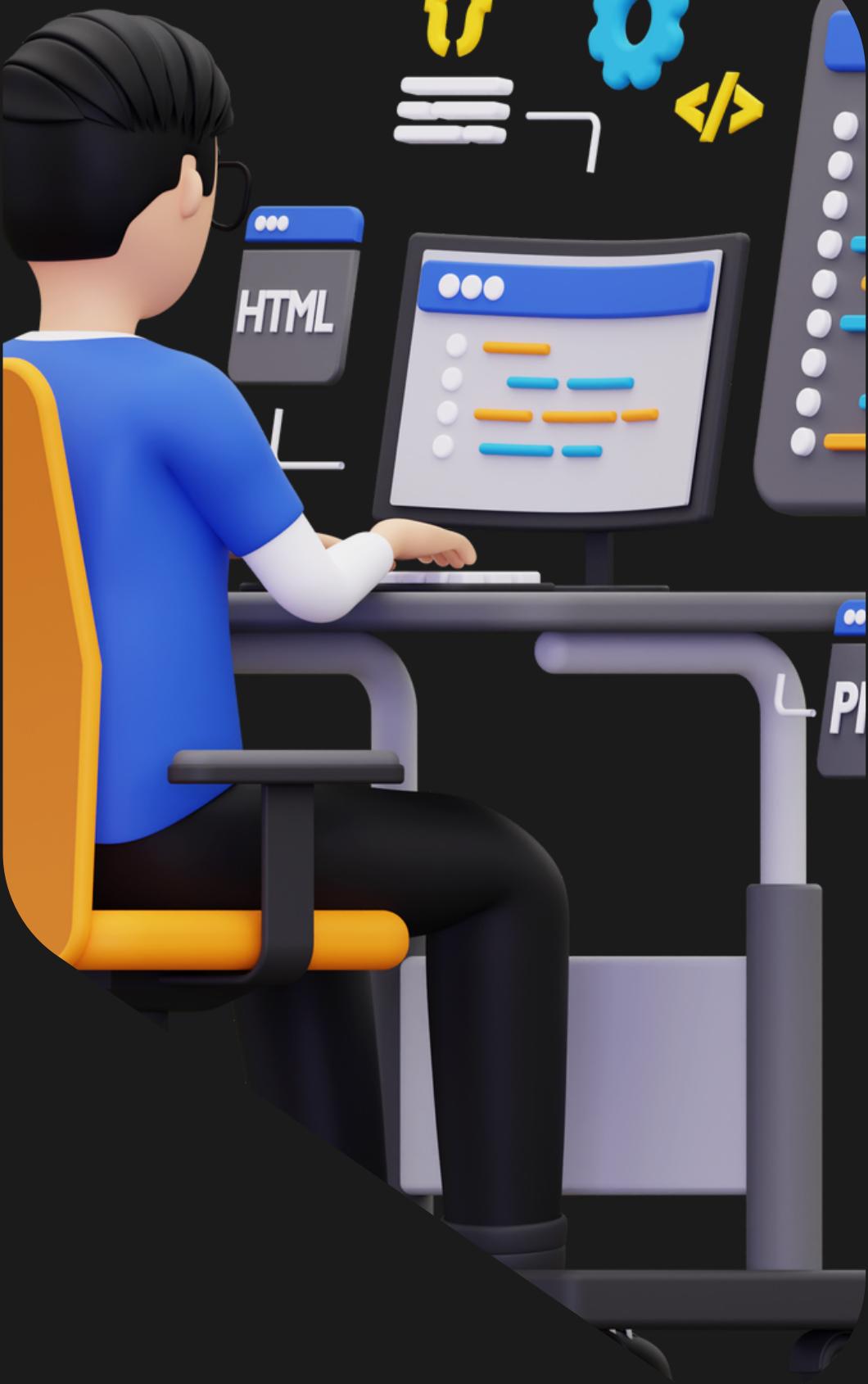




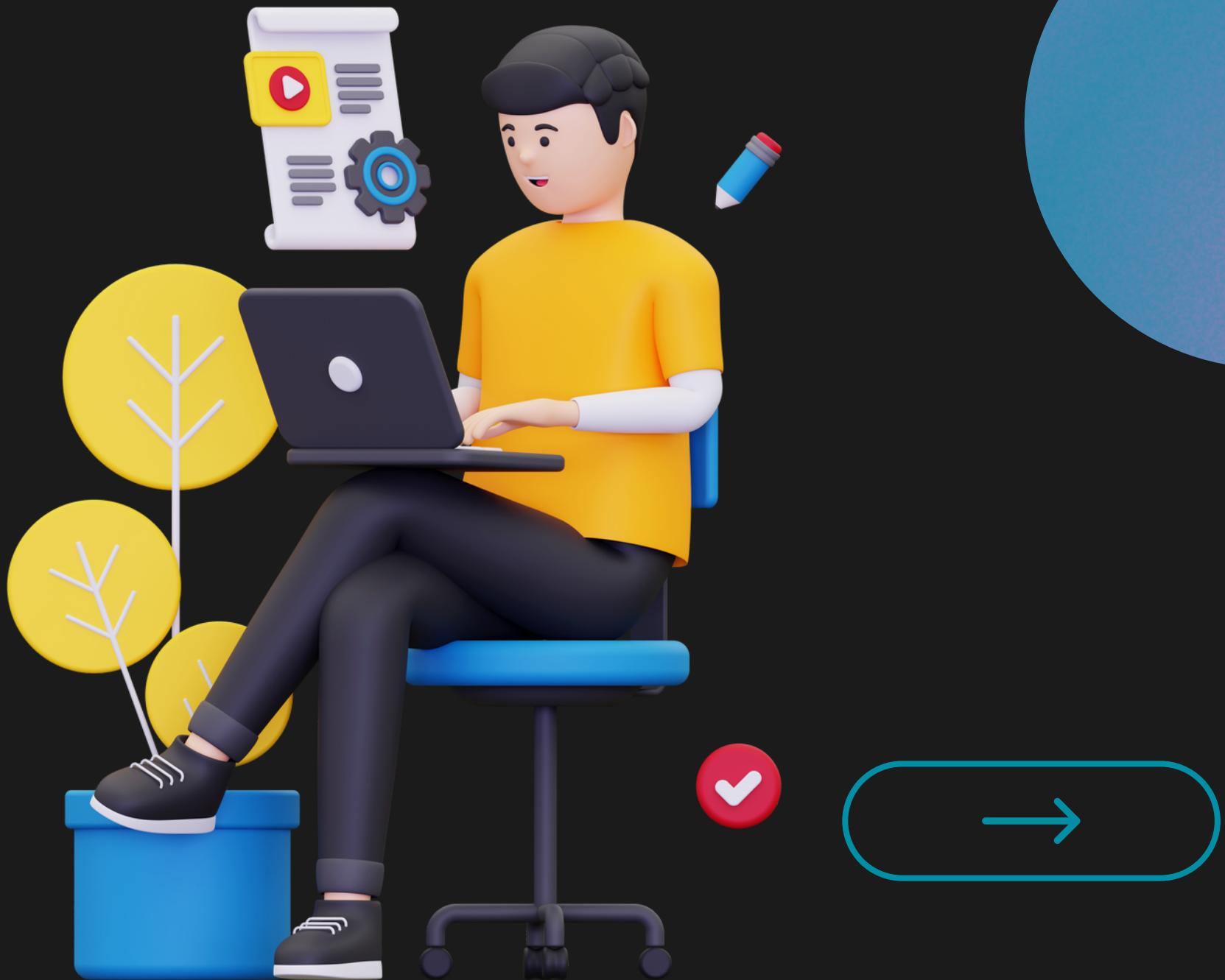
www.codealpha.tech

CODE ALPHA



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ABOUT US



This is very important as internship programs provide comprehensive experience and knowledge to the students, giving them real and relevant work experience.

CodeAlpha is a leading software development company dedicated to fostering talent and innovation in various domains. With a strong commitment to excellence, we offer internship opportunities that provide hands-on experience in cutting-edge technologies and a dynamic work environment.

INTERNSHIP PERKS



- Internship Offer letter
- Internship Completion Certificate
- QR Verified Certificate
- Unique ID Certificate
- LOR Based on Performance
- Job Opportunities/Placement Support
- Resume Building

INSTRUCTION



- Share your intern status on LinkedIn by mentioning @CodeAlpha.
- Complete Assigned Projects within the mentioned period of time.
- Upload Your whole source code on GitHub by creating repository named CodeAlpha_Project_Name.
- Update your Project completion on LinkedIn with a video explanation and share the GitHub project repository link.
- You will be provided task and In a given time and have to complete that task and submit via Submission form .
- You will be provided four task in all domains but you have to complete only three in your domain (Select three Task).



INSPIRING QUOTES

You
DON'T
NEED TO BE
AN EXPERT
TO DO
SOMETHING
GREAT

PYTHON PROGRAMMING

TASK LIST

Tasks may include developing applications, writing scripts for data analysis, building web applications with frameworks like Django, or solving algorithmic challenges. The goal is to gain practical experience and showcase Python skills for future career opportunities.



TASK 1

Hangman Game

Design a text-based Hangman game. The program selects a random word, and the player guesses one letter at a time to uncover the word. You can set a limit on the number of incorrect guesses allowed.



TASK 2

Stock Portfolio Tracker

Create a stock portfolio tracking tool that allows users to add, remove, and track the performance of their stock investments. Utilize financial APIs for real-time stock data.



TASK 3

Basic Chatbot

Create a text-based chatbot that can have conversations with users. You can use natural language processing libraries like NLTK or spaCy to make your chatbot more conversational.



TASK 4

Task Automation with Python Scripts

Identify a repetitive task in your workflow and create Python scripts to automate it. This could include tasks like file organization, data cleaning, or system maintenance.



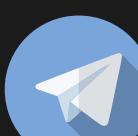
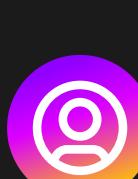
SUBMISSION DETAILS

You will have to provided task submission in 15 days during your internship period

It's essential for each intern to complete any three in the assigned tasks. If someone completes only two or one tasks, their internship may be considered incomplete or certificate will not be provided, So Please make sure to fulfill all three tasks assigned to you and submit in Submission form to ensure a successful Internship.

CONTACT US



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