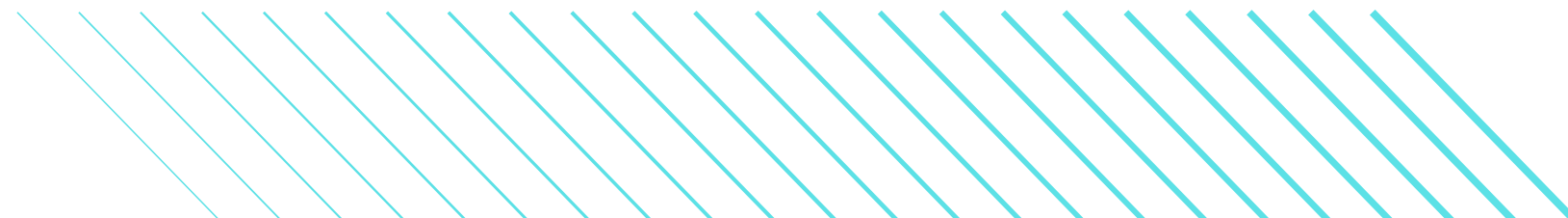
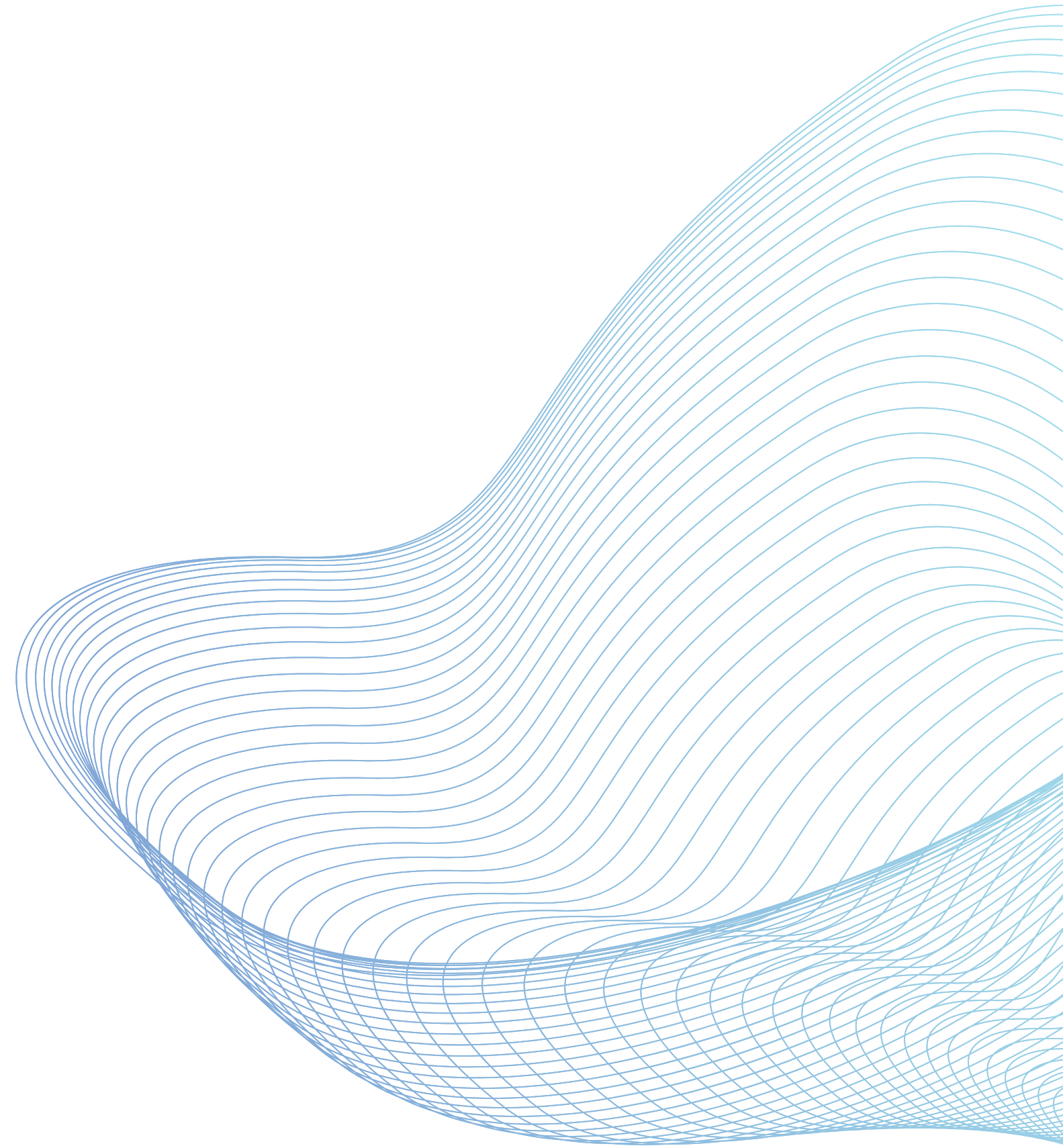


 www.codealpha.tech

CODE ALPHA

support@codealpha.tech



CONTENTS

- About Us
- About Internship
- Instructions
- Machine Learning
- Submission Details
- Contact us



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.

About Internship

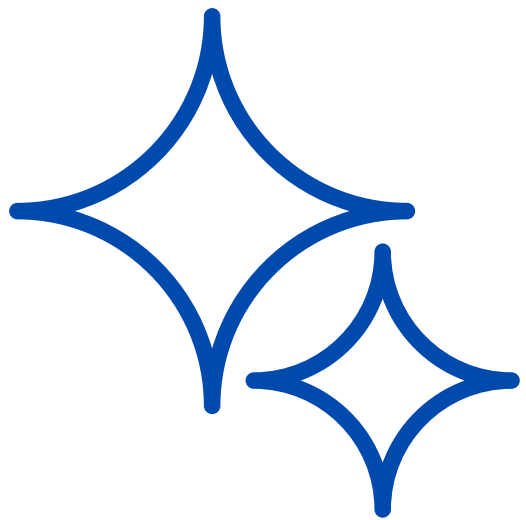
- Internship Offer letter
- Job Opportunities/Placement Support
- Completion Certificate
- Resume Building

Instructions

- 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 a weekly task and In a given time and have to complete that task and submit via Submission form .
- You will be provided two task in all domains but you have to complete only one in your domain (Select One Task).

1st Inspiring Quotes

Believe in yourself and all that you are.
Know that there is something inside you
that is greater than any obstacle.



Machine Learning

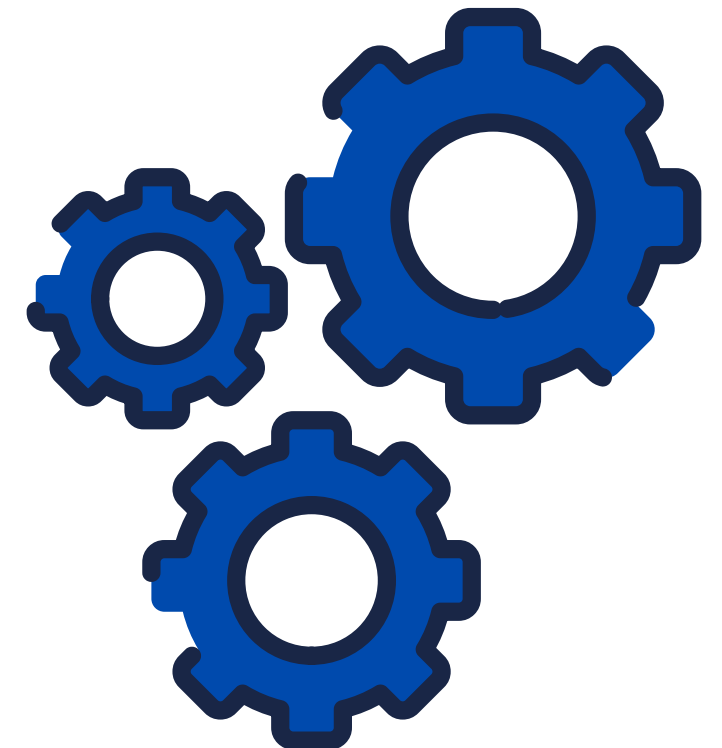
TASK LIST

CodeAlpha offers internship opportunities in Machine Learning, providing you with a unique chance to delve into the world of cutting-edge artificial intelligence and data science. We are committed to nurturing your talent by offering hands-on experience, mentorship, and exposure to real-world machine learning projects

TASK 1

MUSIC RECOMMENDATION SYSTEM

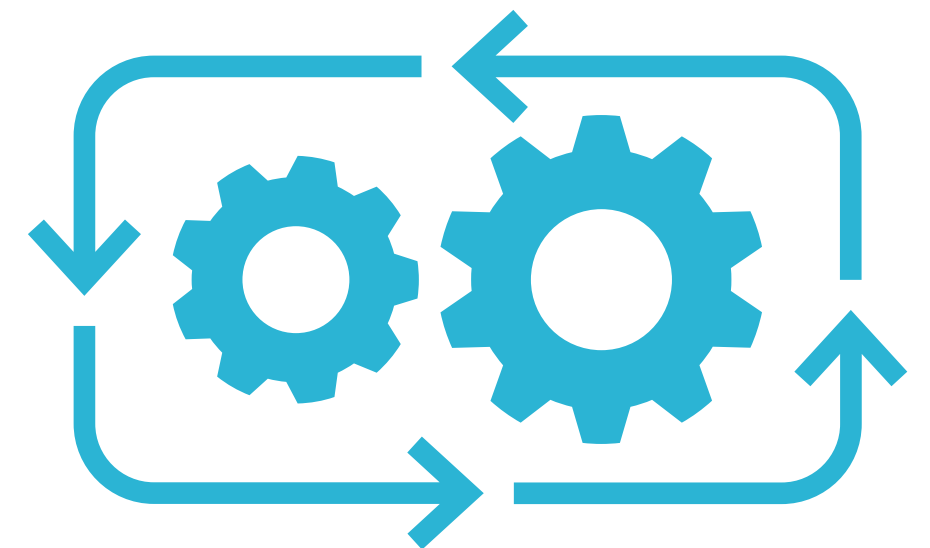
Spotify's recommendation system, powered by machine learning, predicts a user's likelihood of repeatedly listening to a song within a set timeframe. Using a dataset with 1 indicating repeated plays within a month, it tracks user song histories and timestamps to generate personalized song recommendations.



TASK 2

IMAGE RECOGNITION

Image recognition is a widely used application of machine learning, where algorithms analyze digital images by measuring pixel values. It's employed in various contexts, including face recognition, which identifies individuals and can trigger relevant notifications. This showcases the practicality and versatility of machine learning in diverse fields.



SUBMISSION DETAILS

You will have to provide task submission for each task(weekly task)

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



services.codealpha@gmail.com



+91 9336576683



www.codealpha.tech



CodeAlpha

