## **Introduction meeting Agenda:**

- 1. Introduction to the company and its values
- 2. Overview of the internship flow and expectations
- 3. Discussion on the Major Requirements of the internship
- 4. Detailed explanation of the tasks and projects you'll be working on

#### Internship Flow:-

This one-month internship is divided into two phases:

#### Phases 1:- Week 1: Skills Test

Interns are assigned various tasks related to their domain.

The tasks serve as a skills test to assess their existing abilities and identify areas for improvement.

Interns are expected to complete the assigned tasks within the week.

### Phases 2:- Week 2, 3, and 4: Live Projects

After the skills test, interns are assigned live projects relevant to their field of expertise.

Interns work on these projects under the guidance of mentors or supervisors.

### Major Requirements for the internship :-

- 1. Github Account
- 2. LinkedIn account: https://www.linkedin.com/company/info-trixs/
  - Post Offer Letter on LinkedIn :-Tag To INFOTRIXS. Use hashtags #infotrixs
     #infotrixsteam #infotrixsinternship
  - Add Experience In LinkedIn
- 3. Attendance
- 4. Task Submission
- 5. Join Telegram Channel: https://t.me/infotrixs\_interns
  Join Whatsapp Channel: https://whatsapp.com/channel/0029Va6GavhDeON7oP9giy3Z
- 6. Instagram: https://instagram.com/info.trixs/

### Detailed explanation of the tasks that you have to complete in the 1st week:-

# **Python Developer Week 1 Task:**

- Task: Build a Weather checking application
- Description:
- Develop a command-line weather checking application using Python, use options based to control the application behavior
- Implement functionalities such as checking weather by city name, CRUD operation on favorite list of city, auto refresh after 15-30 sec
- Ensure proper error handling and data validation.
- You'll need to use API for getting data from the web
- Create a proper documentation of commands to use
- Some Help:
  - making request in Python
  - how API works and how to use in python
  - check docs of some API
- you can use this API: https://www.weatherapi.com/

(Note: Last Date to submit the task is 08/01/2024. We will inform you about where to submit tasks & how to share on LinkedIn on submission day.)

Thank You

All The Best