

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.
- To progress to the second phase of the internship, successful completion of Task 1 is mandatory.

Major Requirements for the internship :-

- Github Account
- LinkedIn account : <https://www.linkedin.com/company/techplement/>
 - ◆ Post Offer Letter on LinkedIn :- Tag To [TECHPLEMENT](#). Use hashtags [#techplement](#) [#techplementteam](#) [#techplementinternship](#)
 - ◆ Add Experience In LinkedIn
- Attendance
- Task Submission
- Join Telegram Channel :- https://t.me/techplement_interns
- Join Whatsapp Channel: - <https://whatsapp.com/channel/0029VaDjIVW4dTnP7fRb430K>

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

Python Week 1 Task:

- ❖ **Task:** Random Password Generator.
- ❖ **Description:** Develop a command-line tool for generating random passwords with customizable length and complexity.
 - Allow users to specify password requirements such as including uppercase letters, lowercase letters, digits, and special characters.
 - The application ensures that the generated passwords are secure and random, making them resistant to brute-force attacks and guessing.
 - Create a proper documentation of commands to use.
- ❖ Create a github repo with the name “Techplement”, inside that repo create a folder week1-tasks where you have to upload your files.

Please note that failure to complete the assigned task within the specified timeframe may result in the termination of the internship.

Note : Last date to submit the task is 08/05/2024. We will inform you about where & how to submit tasks on submission day.



Thank You
All The Best