

# Internship Documentation & Contribution Guidelines

**Organization:** Digisuraksha Parhari Foundation

**GitHub Repository:** [github.com/Digisuraksha-Parhari-Foundation](https://github.com/Digisuraksha-Parhari-Foundation) (Assumed placeholder link)

## Repository Structure

Organize your contributions under the following directory format:

CSS

CopyEdit

/[YourFullName]/

|

|— /Tools/

|   └─ Tool\_Name/

|       └─ README.md, Source Code, Setup Instructions

|

|— /Research/

|   └─ Topic\_Name/

|       └─ Report.pdf, References, Supporting Files

|

|— /Projects/

|   └─ Project\_Name/

|       └─ Documentation/

|       |   └─ Project\_Presentation.pptx (10–30 slides)

|       |       └─ Summary.md (One-page summary)

|       └─ Code/

|       └─ Video\_Presentation.mp4

|       └─ Market\_Study/

|           └─ Market\_Analysis.pdf

|

```
| — /CTF_Tasks/
|   | — TryHackMe/
|   |   | — [Room_Name]/Solution.md
|   |   | — OverTheWire/
|   |       | — [Level]/Writeup.md
|
| — README.md (About you + summary of your contribution)
```

## ✓ Mandatory Tasks

Each intern is expected to complete and submit:

1. **CTF Practice Writeups**
  - TryHackMe Rooms
  - OverTheWire
2. **Project Submission**
  - One full-fledged **technical project** with:
    - Codebase
    - A **10–30 slide** PowerPoint Presentation
    - Market Research (e.g. trends, industry use cases, future scope)
    - Video explaining the project (5–10 mins)
3. **Tool/Script/Research**
  - Any custom **tool, script, or cybersecurity research**
  - Must be properly documented

## 🎯 Project Presentation Structure (10–30 Slides)

Include the following in your PowerPoint:

1. Title & Introduction
2. Problem Statement
3. Solution Overview
4. Architecture or Design
5. Technologies Used
6. Features
7. Demo Screenshots/Output
8. Industry Relevance
9. Market Trends & Acceptance
10. Competitive Landscape
11. Use Case (Industry/Company Fit)
12. Future Improvements
13. Conclusion & Learning
14. References

## Video Presentation

- Length: **5 to 10 minutes**
- Tool: Use Zoom, OBS, or Loom for recording
- Upload in **Projects/Project\_Name/Video\_Presentation.mp4**
- Should explain your slides and demo if possible

## Daily Timing & Attendance

- Internship Hours: **7 PM to 11 PM IST**
- Mode: Online/Remote
- First-come, first-Serve for Mentorship sessions
- Be responsive on group channels (Slack/Discord)

## Final Deliverables

At the end of your internship, submit

1. All organized folders on GitHub
2. Final presentation video
3. Final PPT and market research
4. A personal blog post titled "**My Internship Experience with Digisuraksha Parhari Foundation**"—**submit**" in markdown or PDF

## Internship Competition

- Top 3 interns will be awarded based on:
  - Project Quality
  - Innovation
  - Presentation
  - Documentation Quality
- Best projects will be featured on the official GitHub + Social Media

## General Guidelines (5–10 Key Instructions)

1. Keep all your work **original** and well-documented.
2. Follow the GitHub repo structure strictly.
3. Write clear commit messages and document code.
4. Ask questions early; don't wait till the deadline.
5. Be punctual for meetings or mentorship calls.
6. Submit before the final deadline to be considered for evaluation.
7. Respect open-source ethics and licensing.
8. Participate in group discussions and help peers.
9. Share your learnings weekly in a short note.
10. Keep backups of your work outside GitHub.