Hackathon Solution Document Template

# 1. Project Title + Tagline

Project Name:   
Tagline (one-sentence pitch):

# 2. Team Members

List all members and their roles:  
- Name (Frontend/Backend/etc.)  
- GitHub/LinkedIn (optional)  
- Team name or project repo link

# 3. Problem Statement

Describe the problem your solution addresses:  
- Who is affected?  
- Why does it matter?  
- Include any relevant stats or context.

# 4. Solution Overview

Briefly describe your solution:  
- What does it do?  
- How does it solve the problem?  
- What makes it unique?  
(Include screenshots or diagrams if possible)

# 5. Demo Instructions

Provide access to the demo:  
- Live URL (if hosted)  
- GitHub repo with README  
- Demo video link (YouTube, Loom, etc.)  
- Login credentials (if needed)  
- Screenshots or GIFs

# 6. How It Works (Tech Stack)

Summarize your tech stack:  
- Frontend:  
- Backend:  
- Database:  
- APIs/AI tools used:  
- Key challenges or innovations:  
(Include architecture diagram if possible)

# 7. Use Cases & User Flow

Describe key user flows:  
- Who uses it?  
- What is their journey?  
- How does the design support the experience?

# 8. Impact & Potential

Explain the value:  
- What impact does this have?  
- Scalability/future potential  
- (Optional) Early validation or feedback

# 9. Limitations & Next Steps

Be transparent:  
- Known limitations  
- Improvements you would make  
- What you would build next

# 10. Appendix (Optional)

Include extra materials:  
- Wireframes  
- API documentation  
- User research  
- GitHub commit history