

# Alfonso Goveia

## HACKATHON SOLUTION DOCUMENT

### Prompt 3

As a Judge for a Hackathon, what would be the best structure for a document that presents a solution?

ChatGPT said:

As a Hackathon Judge, I'd expect a solution document to be clear, concise, and compelling — **not a business plan**, but a **focused project brief** that communicates:

- What you built
- Why you built it
- How it works
- What makes it valuable

Here's a **recommended structure** for the solution document:

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## HACKATHON SOLUTION DOCUMENT STRUCTURE

### 1. Project Title + Tagline

**Project Name:** *Clear, creative, or descriptive*

**Tagline:** *One-sentence pitch or slogan*

*Example: "AutoBill – Hassle-free invoicing for freelancers using AI"*

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### 2. Team Members

- Name (Role: frontend/backend/fullstack/UX/research)
- Optional: GitHub or LinkedIn profiles
- Team name or project repo link

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### 3. Problem Statement

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Clearly describe the real-world problem you're solving:

- Who is affected?
  - Why does it matter?
  - Any stats, quotes, or use cases?
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## 4. Solution Overview

Brief description of your project:

- What does it do?
- How does it solve the problem?
- What's the unique angle?

Include screenshots, mockups, or diagrams if possible.

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## 5. Demo Instructions

How can judges experience the project?

- **Live URL** (if hosted)
  - **GitHub Repo** (with README)
  - **Demo video link** (e.g., YouTube, Loom – 1–3 mins)
  - **Login credentials** (if required)
  - **Screenshots** or GIFs
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## 6. How It Works (Tech Stack)

Summarize technical architecture:

- Frontend: [Framework or language]
- Backend: [API/Server tech]
- Database: [DB used, if any]
- APIs/AI/Other Tools used
- Key technical challenges or innovations

*Optional: Include architecture diagram.*

## 7. Use Cases & User Flow

Describe 1–2 main use cases:

- Who uses it?
  - What's their journey from start to value?
  - How does the UX support them?
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## 8. Impact & Potential

What value does this bring?

- Time/money saved, friction removed, lives improved
  - Scalability or future extensions
  - (Optional) Early validation from users, mentors, or surveys
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## 9. Limitations & Next Steps

Be honest and smart:

- Known limitations (e.g., not mobile-optimized, placeholder data)
  - What would you build next if you had more time?
  - Any pivots or lessons learned during the hackathon?
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## 10. Appendix (Optional)

Include:

- Wireframes
  - API docs
  - User research notes
  - GitHub commits history
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### Ready-to-Use Template Title Suggestions

- Hackathon Project Summary
- Technical + UX Brief
- [Project Name] Submission Document
- Solution Write-Up

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If you'd like, I can generate a **clean, editable markdown or Word template** for your team. Just let me know the format you prefer.