

My ChatGPT + Lovable Workflow



Build Smarter Before You Build Faster

A strategic, AI-powered workflow for planning, building, and scaling no-code solutions that solve real problems.

1



DEFINE THE IDEA

Start with the problem, not the build.

Clarify the core purpose, who it's for, and the impact you want to create.

Example: "I need a progress tracker that pulls xAPI data from an LRS."

2



ASK BETTER QUESTIONS

Don't write the prompt yet.

Ask me questions first.

Shift AI from output mode → strategy mode.

3



IDENTIFY BLIND SPOTS

Surface what you might miss.

- Security & access
- Data formatting & quality
- Scale & performance
- Edge cases
- Admin needs
- User experience

4



GENERATE THE BUILD PROMPT

Turn strategy into implementation.

Create a clear, structured prompt that gives Lovable the context it needs to build right.

5



BUILD MVP IN LOVABLE

Start functional, not perfect.

Build the minimum viable version to validate core functionality and user value.

6



TEST + VALIDATE

Does it work as expected?

- Actor normalization
- User flow
- Query logic
- Data accuracy

Validate early. Iterate intentionally.

7



OPTIMIZE SYSTEMS

Refine for performance and scale.

Example: 15 queries → 1 optimized query
Improve efficiency, reduce load, and save credits.

8



EXPAND STRATEGICALLY

Evolve from MVP to a full solution.

- Admin dashboard
- Prize system
- Analytics & reporting
- Content management
- Role-based access
- Integrations

WHY THIS WORKFLOW WORKS



Strategic First

Planning first reduces rework and wasted time.



AI as a Thinking Partner

Better questions lead to better outcomes.



Built for Real-World Use

Addresses security, scale, and sustainability.



Optimized for Efficiency

Smarter systems save credits and perform better.



Human-Centered by Design

Solutions that support learners, admins, and real needs.

COMMON MISTAKES



Building too fast

Skipping strategy leads to costly rework.



Ignoring the backend

Data, security, and scale matter from the start.



Wasting credits

Unoptimized queries add up quickly.



No admin systems

Without oversight, you can't scale effectively.



Vague prompts

Unclear prompts lead to incomplete builds.



AI's greatest value isn't always better answers.

Often, it's better questions.

Plan smarter. Prompt better. Build strategically.



The NeuroInclusive Learning Lab

Creating spaces where all minds thrive.