

## **Robust Layered MVC System Architecture**

Our system is built on a modular, layered MVC architecture, ensuring scalability, maintainability, and clear separation of concerns. The Al layer is a key differentiator, handling the text-to-form generation.

- Frontend: React + Vite for a dynamic web application.
  Backend: Node.js + Express for a powerful API.
  Database: Prisma ORM with SQLite/Postgres for flexible data storage.
- Al Layer: Integration with a Large Language Model for intelligent form generation.





## **MVC Layered Architecture Diagram**

