

Using GPT 04, attached spec sheet given for the Trial Project

Prompts used:

- Given this spec sheet, how should I organize the file structure of this project?
- Should I use app router for this project or is that unnecessary?
- Why did this error occur? [Error: > Couldn't find any pages or app directory. Please create one under the project root] when i try npm run dev, what do i do?
- What does this error mean? fatal: The current branch main has no upstream branch. To push ... use: git push --set-upstream origin main
- Explain this SQLAlchemy setup snippet, what does each component do?
- Even after clearing my cache, the same large-file error persists—do I need to rebase or completely reset my Git history?
- How should I wire up the three-page Q&A dashboard (login, register, forum) in plain JavaScript Next.js + Axios + WebSockets (no TypeScript)?
- Now I need to add admin controls for the ability to mark questions as escalated or Answered. And then the questions need to be sorted by Escalated on top, then Pending questions, then answered on bottom. Each category is then sorted by time. How should I go about this?
- What could be causing this error? INFO: 127.0.0.1:50786 - "POST /questions HTTP/1.1" 500 Internal Server Error (Async function issue)
- when a user submits a question, it's still not updating until i refresh page, given the code, what should I change?
- there's an error whenever posting a question now: INFO: 127.0.0.1:51523 - "GET /questions HTTP/1.1" 500 Internal Server Error (Database schema issue)
- Find why it's showing a websocket error on the forum page when I initially login, or after registering
- there's this error: sqlite3.OperationalError: no such column: questions.user_id (Database migration issue)
- Why is this error occurring? fastapi.exceptions.ResponseValidationError: 3 validation errors (Pydantic schema issue)

I just want to be upfront, some other responses have been lost, since I like to use the edit feature on chatgpt so that I can compare the previous answer which I need to see to the immediate next question that I ask. But this is the majority of it, I also googled a lot of things and used stack overflow.