

Your task is to build a small MVP that demonstrates how you would translate **Beam Health's product vision** into a working application. You have full creative freedom in choosing what feature or workflow to build - we're evaluating how well your solution embodies the themes shown in the Beam sell sheet and how thoughtfully you design the product experience.

You're encouraged to use LLMs/Copilot while coding.

Materials Provided

- Beam Health Marketing Sell Sheet
- `patients.json`
- `appointments.json`
- `insurances.json`

These JSON files simulate the type of data you might receive from an EMR System. Feel free to modify the data/fields as needed for your MVP.

There are **no restrictions** on what feature you choose to build, as long as:

- It uses the provided JSONs meaningfully
- It reflects the themes on the Beam sell sheet (automation, connected workflows, reducing clicks, clinician enablement, etc.)

Examples of themes you might draw from (not required):

- Intake automation
- Scheduling or patient onboarding
- Eligibility verification
- Documentation or notes workflows
- Revenue / billing preparation
- Patient acquisition flows
- Support or triage automation

Technical Constraints

- Use **JavaScript/Node** or **Python (FastAPI/Flask)** for the backend
- Use any frontend framework or plain JS
- No authentication logic necessary
- No real database needed - use JSON files to act as your data source

Deliverables

- A GitHub repo or zip containing your code
- A short README describing:
 - What feature/workflow you chose
 - What the demo flow looks like
 - Any assumptions you made
 - How to run it