What the AI Must Be Able To Do (Core Requirements)

- 1. Robust text representations (embeddings) for values/interests/bios.
- 2. Conversation simulation that is realistic, concise, and evidence-grounded—no hallucinated facts.
- 3. Generous summarization with explicit, permissible profile references.
- 4. Calibrated, explainable scoring (1–10) with surfaced signals and confidence.
- 5. Safety layer: moderation, sensitive-inference avoidance, fairness checks.
- 6. Calibration & online learning (opt-in, privacy-preserving).
- 7. Resilient fallbacks for sparse data or policy hits.