**Project Report Format**

1. **INTRODUCTION** 
   1. Project Overview: HEALTHAI APPLICATION by ibm granite model, streamlit, mongodb
   2. Purpose: AI-driven healthcare guidance tailored for users. Its purpose is to bridge healthcare gaps by providing early symptom analysis, home remedies, and treatment suggestions
2. **IDEATION PHASE**
   1. Problem Statement
   2. Empathy Map Canvas
   3. Brainstorming
3. **REQUIREMENT ANALYSIS**
   1. Customer Journey map
   2. Solution Requirement
   3. Data Flow Diagram
   4. Technology Stack
4. **PROJECT DESIGN** 
   1. Problem Solution Fit
   2. Proposed Solution
   3. Solution Architecture
5. **PROJECT PLANNING & SCHEDULING** 
   1. Project Planning
6. **FUNCTIONAL AND PERFORMANCE TESTING** 
   1. Performance Testing
7. **RESULTS** 
   1. Output Screenshots [C:\Users\gsant\OneDrive\Pictures\Screenshot 2025-06-27 104836.png](file:///C:\Users\gsant\OneDrive\Pictures\Screenshot%202025-06-27%20104836.png)
   2. [C:\Users\gsant\OneDrive\Pictures\Screenshot 2025-06-27 104919.png](file:///C:\Users\gsant\OneDrive\Pictures\Screenshot%202025-06-27%20104919.png)
   3. [C:\Users\gsant\OneDrive\Pictures\Screenshot 2025-06-27 105008.png](file:///C:\Users\gsant\OneDrive\Pictures\Screenshot%202025-06-27%20105008.png)
8. **ADVANTAGES & DISADVANTAGES**

8.1 Health AI offers accessible, AI-powered health guidance with a user-friendly interface, though it may face challenges in diagnostic accuracy, data privacy, and over-reliance on technology.

1. **CONCLUSION**

9.1 Health AI serves as a smart, accessible bridge between users and essential healthcare guidance, promoting early awareness and informed self-care through AI-driven support*.*

1. **FUTURE SCOPE**

10.1 potential to become a well comprehensive digital health companion, offering personalized care.

1. **11. APPENDIX**

GitHub Repo link: <https://github.com/Santhoshgogada/HEALTHAI_APPLICATION.git>

Project Demo link : <https://drive.google.com/file/d/16auOM5V7y-NQxOdPLFaa9H1afzDCYoYU/view?usp=sharing>