NeuroTech

# HOSPIGENT

Your all in one AI agent for hospital











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# WHAT IS HOSPIGENT?

HospiGent is an Al-powered system that automates hospital workflows, streamlining patient appointment management, staff coordination, and assisting doctors with detailed patient insights, all through intelligent chat agents.





# PROBLEM STATEMENT



#### **Hospital Staff**

Hospital staff spend excessive time on repetitive administrative tasks like managing appointments, rescheduling, answering patient queries and informing patients about doctors unavailability

#### **Patient**

Patients face delays or confusion when trying to book, reschedule, or cancel appointments, leading to frustration and a feeling of disconnect from their healthcare providers.

Also, patients often struggle to find the right doctor or navigate the hospital system.

#### **Doctor**

Doctors lack an assistant tool to provide insights into patient issues before consultations, which limits their preparation time.

### SOLUTION: HOSPIGENT

HospiGent uses multiple agents to assist patients, doctors and administrative staff.



#### **Patient Agent**

Our Patient Agent enables patients to book, reschedule, or cancel appointments via a chat interface and also provides expert answers to health queries and clear explanations of medical reports.



**Staff Agent** 

The Staff Agent performs various administrative tasks, such as notifying patients of important updates, managing appointment deferrals when doctors are unavailable, and keeping staff informed about daily schedules and changes.



**Doctor Agent** 

The Doctor's Agent generates detailed analysis reports for each patient scheduled for consultation by reviewing test results, past medical histories, and other relevant data, offering doctors comprehensive insights to make informed decisions.

## MARKET SEGMENT

- Private and Government Hospitals
- Clinics
- Telehealth Providers

### REVENUE MODEL

- B2B
- Monthly or Annual Subscription-based
- Tiered pricing





### ROADMAP







Add support for multiple languages to ensure local market fit in Nepal.

### **Product Stability**

Ensure the agent performs tasks correctly 10/10 times

### Beta Testing

Test with selected hospitals to refine the product based on feedback.

### Product Launch

Officially release the product, offering comprehensive onboarding and support.

