

# Doctor Appointment Chatbot



**Chatbot**

## Planning and Research

Appointment scheduling, cancellation,  
doctor info, FAQs and voice commands

## Database design and Backend setup

MySQL and Flask/Django

## AI Model and Voice Command Integration

Hybrid Approach,  
Speech recognition

## Frontend Development

Design UI (html, css, JS),  
Connect to Backend

## Cloud Deployment

AWS Lambda/ Google Cloud  
Run

## Testing and Refinements

Functional Testing, Usability  
Testing, Performance Testing

## Final Touches and Documentation

User feedback, Create final report