



Prem Doctor



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Platform to allow simple medical consultations before attending a doctor.



Current situation

Too much time

Full lines at doctor's offices to get general medical care.

Poor clarity

Millions of people do not know the type of doctor to see for a health problem.

Prem Doctor



AI Managed Medical Consultant

Through agents, PremDoctor helps clarify users' medical queries before visiting a doctor, while maintaining "doctor-patient confidentiality".

A medical pre-evaluation AI agent.

Prem Doctor

Enter the information of the disease or health problem that afflicts you, and if possible, your age or some other condition or state in order to analyze and give you a better answer. YOUR DATA IS NOT STORED, SO YOU CAN TRUST THAT THIS REMAINS BETWEEN US ;)

Describe your ailment or disease in detail to help you.

I have pain in my left knee and it's hard for me to walk. The pain is not constant, only when I bend my knee. What should I do?

Ask Prem Doctor

Answer from Prem Doctor:

It sounds like you may be experiencing pain in your knee due to arthritis or menisc. You can consider seeing an orthopedic surgeon or rheumatologist, depending on the

How works?



"Patient" enters all the details of his/her health problem to obtain a medical pre-evaluation.



Evaluate the "patient" query about their health problem, using LLM models through PremAI and LangChain, without exposing or storing private data of people.



Displays the medical evaluation on the screen.

Technologies: LangChain, Streamlit, PremAI

<https://github.com/nescampos/premdoctor>

Business model

Model

Credits to show certain medical centers in the answers to evaluations.

Cost

Plans that would start from US\$50/month.

Customers

Doctors and medical centers to show them as possible options for queries when Prem Doctor generates the responses.



Competitors



Medical consultations (online and offline)

Differentiation

- Cheaper for people with few resources.
- Privacy of people's data, without the use of AI services that store all the information.
- Advanced agent using more than 1 model, thanks to PremAI.

Talent



Néstor Campos

Founder/Technical Manager

+13 years working in many technologies products/companies (Web3, AI, Big Data, and more).



nescampos

Microsoft MVP (Artificial Intelligence)

AWS Community Builder (Machine Learning)

Alibaba Cloud MVP (Big Data)



Status and evolution

Status

2023

Proof of concept launched.

2023 (end of the year)

Release of a functional version, with user management, usage plans and more.



Thank you

Do you have any questions?

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