

# TEAM HYFORCE



Predict, Prevent, Prevail: Prognosify – Because We Believe in 'Prevention is Better Than Cure.'

## Prognosify: Revolutionizing Health Empowerment

### Inspiration

Our inspiration revolves around the timeless adage *"Prevention is Better Than Cure."* Prognosify embodies this wisdom by providing users with a visionary tool to anticipate and thwart potential health issues before they manifest.

### What it does?

Prognosify is a holistic health companion that transcends conventional healthcare boundaries.

1. **Predictive Insight:** The app utilizes the Random Forest Classifier Algorithm to predict future health issues based on common symptoms. Users receive a comprehensive list of potential diseases along with corresponding likelihood percentages.
2. **Informative Hub:** Beyond predictions, Prognosify offers detailed insights into symptoms and precautions for each predicted disease. This equips users with valuable knowledge to make informed decisions about their health.
3. **Healthcare Connection:** The app facilitates seamless connections with local healthcare providers, allowing users to schedule appointments or seek advice based on their predictive health information.
4. **Custom Health Routines:** Prognosify goes a step further by empowering users to create custom health routines tailored to specific predicted diseases. Users receive timely push notifications to adhere to their routines, fostering a proactive approach to preventive healthcare.