

AI HOSPITAL MANAGEMENT

Cure your ailment with our technology

Powered by

TECOSYS



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INTRODUCTION



In the era of rapid technological advancement, AI has become an integral part of all systems. Tecosys is the hub of the next generation AI models. We are building the next generation AI models utilizing neuromorphic computing, quantum machine learning, transformers, diffusion, and GAN technologies. Let's explore our services and grow together

AI IN HOSPITAL MANAGEMENT



- Empower patients with 24/7 on-demand virtual consultations.
- Save time & cost for both patients & healthcare providers.
- Eliminate wait times & increase satisfaction
- Benefit from early diagnoses through our advanced technologies



PROBLEM IN HEALTHCARE FACILITIES



- **Average waiting time in hospitals: 2.10 hours.**
- **High workloads reduce healthcare providers' attention to patients.**
- **Emergency patients often lack facilities due to limited beds, doctors, and nurses.**
- **Significant disparity in healthcare facilities between urban and rural areas.**





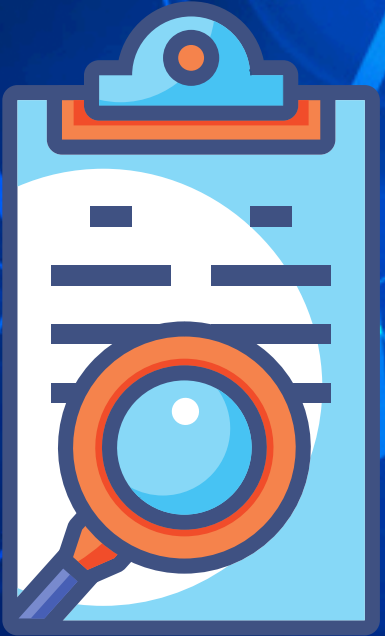
**UTILISE OUR HOSPITAL
MANAGEMENT SYSTEM TO
GET**

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- **AI vision**: Analyze X-ray, ECG, EEG & MRI reports, to find hidden issues, and speed up diagnoses to save time.
- **Workload**: Reduce in workload of doctors & nurses
- **Tailored treatment**: Make a personalised plan for each patient based on their records
- **AI-monitoring**: Benefit from the 24/7 monitoring

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- **Reminders**: Get automated dosage reminders
- **AI-doctor**: Tell your symptoms & get quick virtual assistance
- **Urgent Care Awareness**: List of initial treatments required for diseases like snake bites, allergic reactions, heart attacks, strokes, burns , etc.
- **Advanced technology**: Get medical diagnosis & medicine prescribed in minutes

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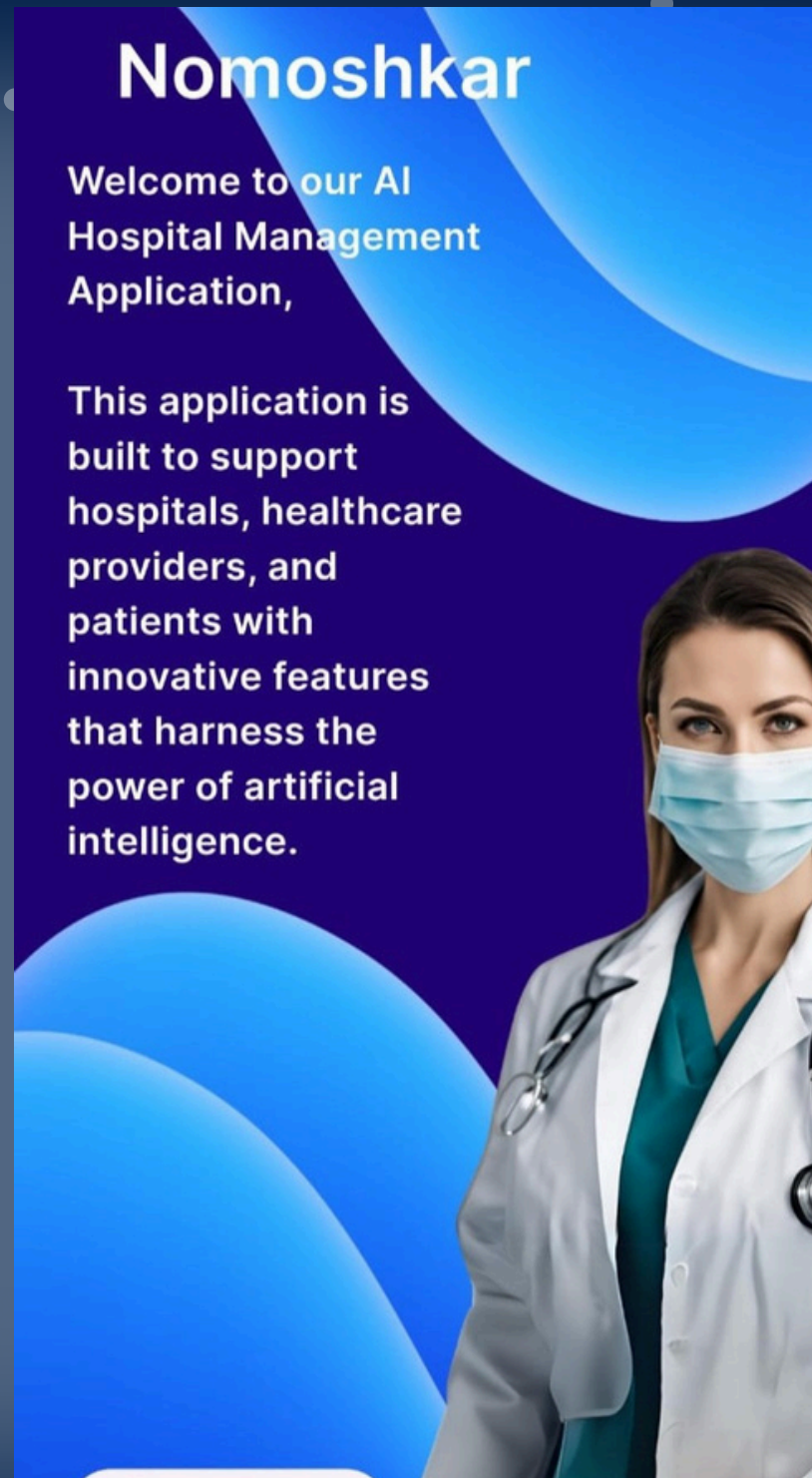
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- **Paperless revolution** :- More eco-friendly paperless environment
- **Cloud based solutions** :- Store vast healthcare data in one place
- **Security** :- Enhanced security due to robust security protocols
- **Streamline Compliance** :- Ensure streamlining of healthcare regulations

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PROTOTYPE OF OUR APP



Welcome, tester 👍

Name

Email Id

Password

Already have an Account, then what holds you [Signin](#)

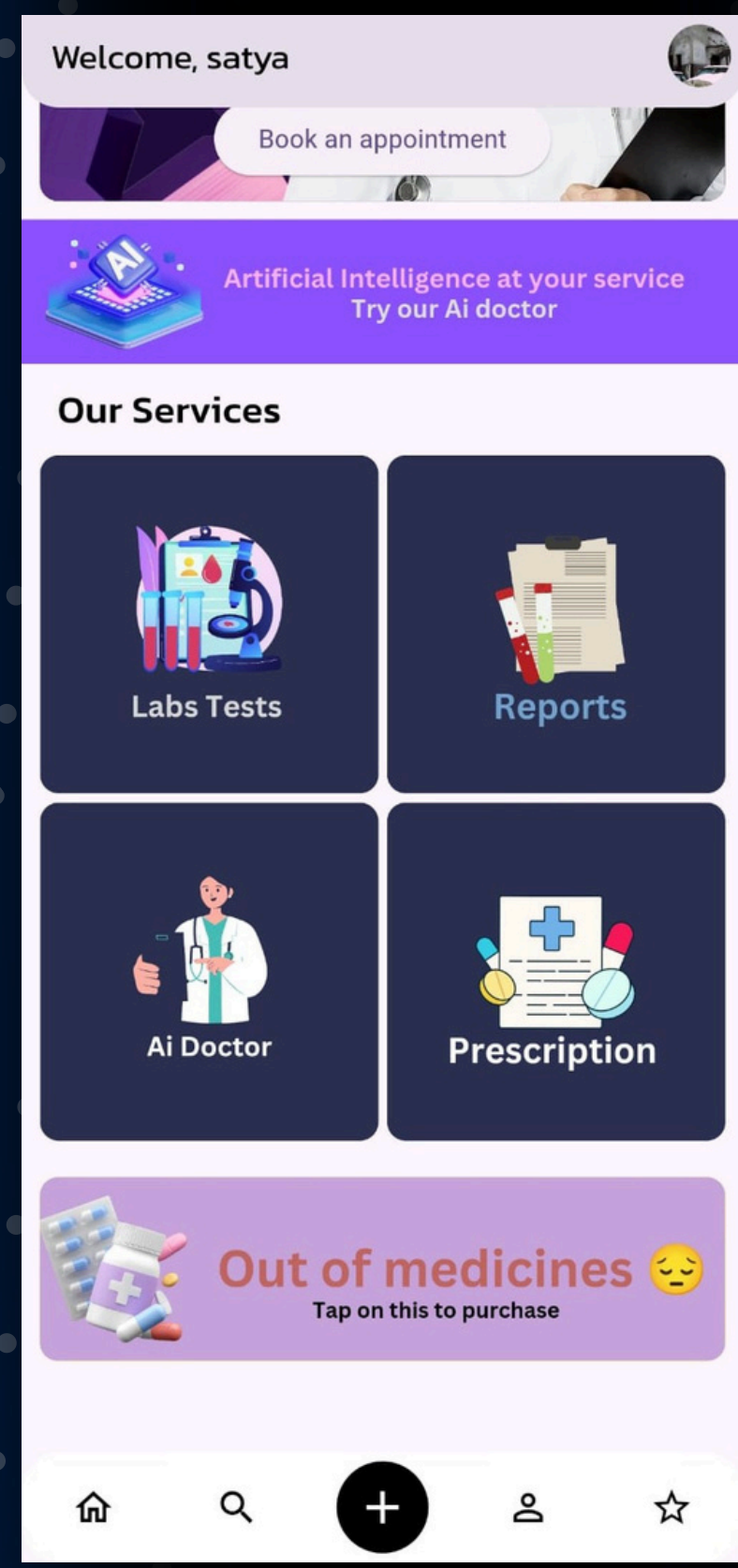
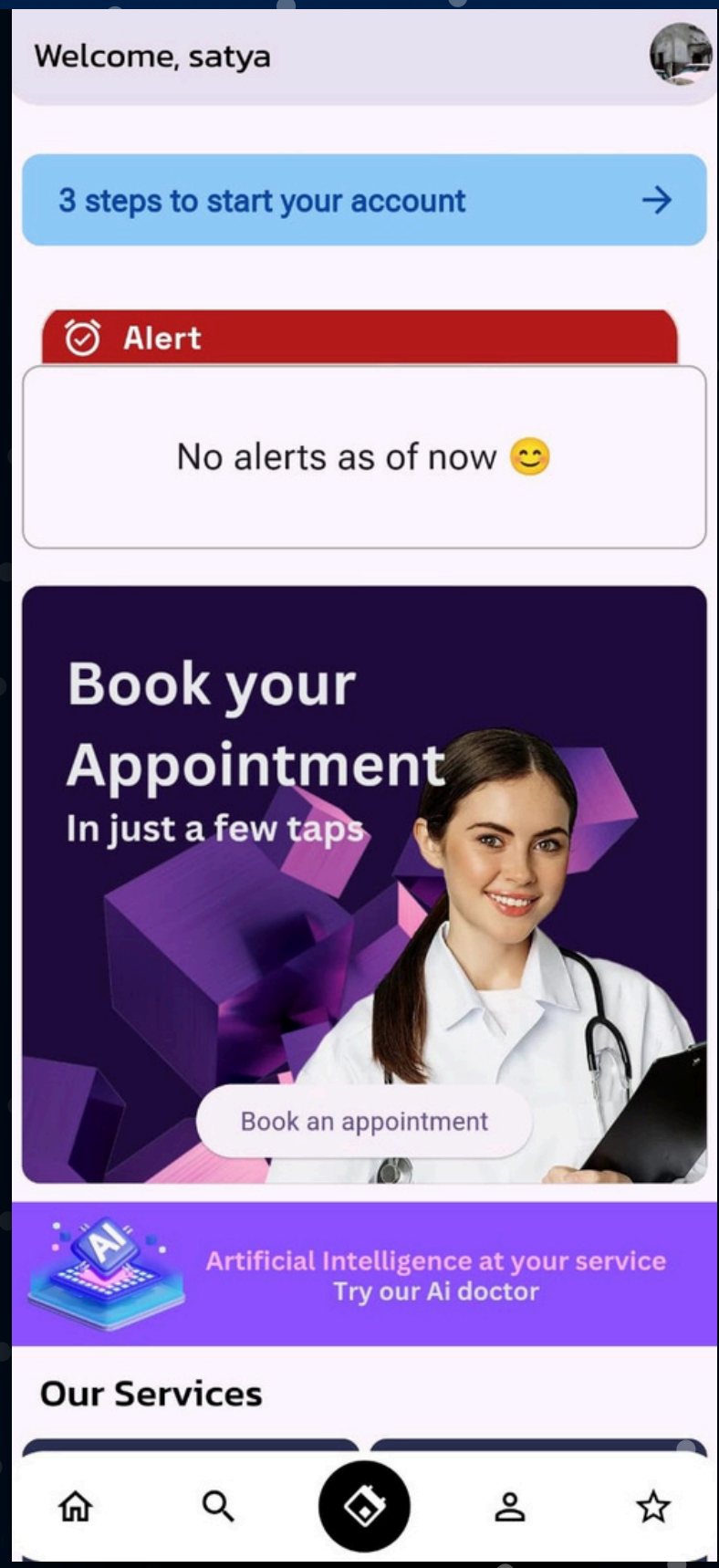
[Forgot Password ?](#)

I agree to the [terms and conditions](#)

Proceed

login as Admin

The login screen has a white background with a purple-to-blue gradient at the bottom. It features three rounded rectangular input fields for Name, Email Id, and Password. The Password field includes an eye icon for toggling visibility. Below the input fields, there is a link for 'Signin' for existing users, a link for 'Forgot Password?', a checkbox for 'I agree to the terms and conditions', and two buttons: 'Proceed' and 'login as Admin'.



WHY TECOSYS?

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- **Advanced AI Technologies:** Neuromorphic computing and quantum machine learning.
- **Comprehensive Services:** Patient data management, AI diagnostics, automated workflows.
- **Multilingual Support:** Effective communication with diverse patients.
- **High Security:** Robust protocols to protect patient data.

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OUR GURANTEES



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- Increase in customer satisfaction
- Increase in business profits
- Paperless system
- Case summaries of patients in one place

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THANK YOU

Invest in us to explore more of our incredible services

To know more visit us at -

tecosys.in



ANY QUESTIONS ?

Mail us at -
info@tecosys.in