



thera

innovati



THERATECHNICA

INNOVATING HEALTHCARE



Mission & Vision



Mission: To revolutionize healthcare through innovative technology solutions that enhance patient care and clinical outcomes.



Vision: A future where healthcare is more personalized, precise, and accessible through the seamless integration of advanced technologies.

Areas we develop solutions



**Virtual Reality (VR) and
Augmented Reality (AR)**



Medical Apps



**AI-Powered Decision
Support**



Virtual Reality (VR)



Immersive training for medical professionals.

Surgical Training.

VR therapy for pain management and anxiety relief.

Augmented Reality (AR)

- AR-assisted surgical navigation systems provide real-time guidance during procedures
- Overlays digital information onto the surgeon's field of view
 - Patient anatomy
 - Surgical plans
 - Vital signs



Medical Apps by Theratechnica



- Personalized Care Management.
- Remote Monitoring & Telehealth.
- Clinical Decision Support.
- Patient Education & Engagement.

Artificial Intelligence (AI) in Healthcare



**INTELLIGENT
ALGORITHMS**



**DECISION
SUPPORT SYSTEMS**



**PREDICTIVE
ANALYTICS**



**PERSONALIZED
MEDICINE**



Our Market-Ready Products

NurseTech VR



- Placement of venous catheter
- Urinary catheter placement (male - female)
- Intramuscular-Subcutaneous drug administration
- Administration of medicine to the Arm (subcutaneously)
- Administration of drug high in the thigh (intramuscular)
- Administration of medication in the lower thigh (subcutaneously)
- Drug administration outside buttock quadrant (intramuscular)

Our Market-Ready Products

Application - control of eating habits



- Customers –patients
- Doctors
- Nutritionists

Partner with Us

Collaborative Opportunities:

- We're seeking partnerships with healthcare organizations, research institutions, and medical professionals to drive groundbreaking medical research and technological advancements.

Why Partner with Theratechnica?

- Expertise in cutting-edge medical technologies (AI, VR/AR, Remote Monitoring).
- A strong commitment to transforming healthcare through innovation.
- Proven track record in developing practical solutions that improve patient outcomes.

Areas of Interest:

- Medical AI and Data Analytics
- Virtual & Augmented Reality in Healthcare
- Telemedicine and Remote Monitoring Solutions
- Personalized Medicine and Diagnostics



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Thank you for your attention