



Company Handbook

Emerge Smart Health

www.emergesmarthealth.ai



About Company

Emerge Was Founded In 2022 By **Mr. Dheeraj Khatore** Who Comes With Intensive Experience In The Field Of Hospital & Healthcare Management And Has Worked In The Department Of Health, Abu Dhabi, United Arab Emirates. Emerge Smart Health is dedicated to delivering pioneering healthcare technology solutions to our clients, marked by the following key attributes:

- A dedicated team of professionals
- Start-to-End digital health solutions
- Internationally certified solutions
- User-friendly interventions & solutions
- Affordable solution with streamlined optimizations
- Ai-Enabled Technology





Our CEO

Mr. Dheeraj Khatore
CEO & Founder



Mr. Dheeraj Khatore is a highly experienced professional with a diverse background in healthcare quality & ambulance auditing, emergency medical services (EMS), and entrepreneurship. As a Healthcare Quality Auditor, International Business Operations expert, and HEMS Paramedic, Dheeraj has accumulated over 10 years of comprehensive work experience. As an entrepreneur, Dheeraj has ventured into various areas, including medical training, healthcare AI, digital health, quality accreditation, EMS consultations, and ambulance designs and operations in India and other countries.

This entrepreneurial mindset showcases his ability to identify opportunities and drive innovation in the healthcare industry. Dheeraj holds a Master's degree in Health Care Management, specializing in Artificial Intelligence in Healthcare. He has also completed a Certificate Program in Digital Health from IIM Raipur, further enhancing his expertise in the intersection of healthcare and technology.



Vision & Mission

Vision

Seamless integration of healthcare and digital innovations for improved patient care, streamlined operations, and collaborative growth, ushering in a thriving era of technology-integrated healthcare.

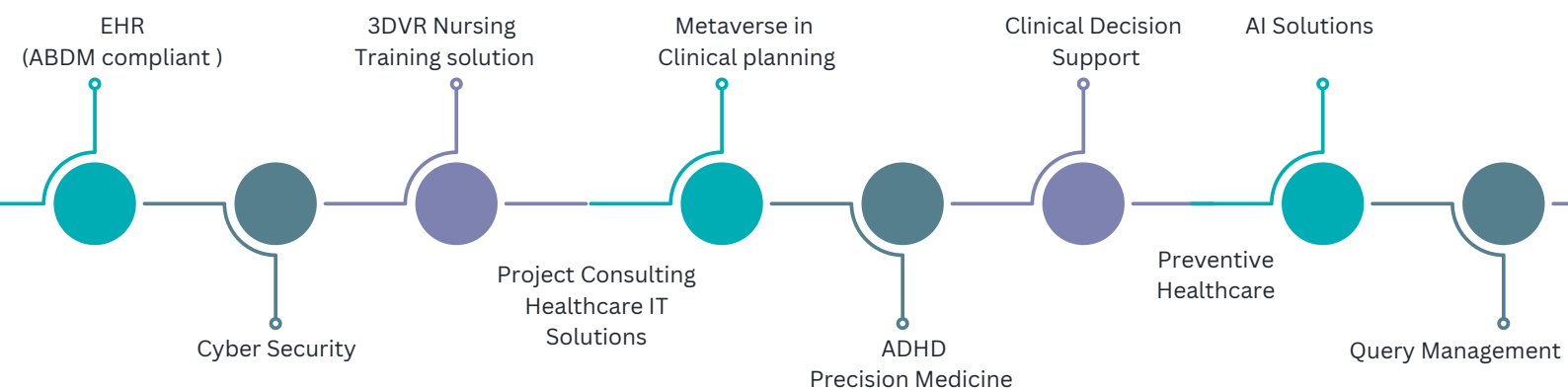
Mission

Efficiently bridging healthcare and digital solutions, empowering optimized care and operations for a superior healthcare landscape.





Our Services



Our SERVICES



1

EHR/ EMR With ABDM Integration

ABDM & NHCX integrated solution offers IoT-powered prescription digitization, AI-driven patient insights, real-time analytics, and secure data access for streamlined care and financial efficiency.



2

Cybersecurity

Healthcare data protection through advanced encryption, real-time threat detection, and secure data access protocols, safeguarding patient information and ensuring compliance with industry standards

3

Operational Efficiency

Boosts operational efficiency by integrating machine learning into existing workflows, reducing diagnosis time, minimizing errors, and enhancing treatment outcomes for smoother healthcare operations.



Our SERVICES



4 **Health & Burnout Monitoring**

AI uses a standard video camera to power a cloud-based Affective AI engine, which detects and measures a range of human physiological and psychological states. This enhances remote patient monitoring, providing real-time insights into patient well-being.



5 **Dental Practice. Reimagined with AI**

Smilo.ai utilizes AI for efficient mass screenings, personalized education, and remote monitoring to enhance early detection of oral health issues and promote preventive care. Designed for schools, healthcare organizations, and insurance companies, it fosters collaboration for equitable access to dental services.



6 **3DVR Training for Nursing & Medical Education**

Revolutionize nursing education with our 3D Virtual Reality (VR) training service. This immersive program enhances skills and confidence through hands-on experiences in a safe environment. By simulating real-life scenarios, which improves patient care outcomes, equipping nurses to excel in their practice.

Our SERVICES

flapX

7

AI-Driven Patient Communication

FlapX enables patients to report issues by simply scanning a QR code, allowing hospital teams to categorize and address requests. This solution enhances cross-department collaboration, ensuring timely and effective patient resolutions.

METAVERSE
911

8

Metaverse

Metaverse VR surgical planning service allows surgeons to visualize complex procedures in an immersive virtual environment. This innovative solution facilitates real-time collaboration and precise surgical planning, enhancing accuracy and reducing risks, ultimately leading to improved patient outcomes.

iluria

9

ADHD Precision Medicine & Monitoring

Enhances the quality of life for children with ADHD and their parents by analyzing physiological markers to boost patient engagement. This innovative approach provides valuable insights to support effective ADHD management and care.



Our

SERVICES

Hospital Quality & Patient Safety Management Service

Enables hospitals to monitor and improve care quality while ensuring patient safety. With real-time insights, risk management, incident reporting, infection surveillance, and audit tools, we support healthcare professionals in delivering precise, efficient care and fostering continuous improvement.



IT Project Consulting and Implementation

Our IT project consulting and implementation service provides expert guidance from project planning to execution. We help healthcare institutions design, manage, and implement IT solutions tailored to their needs, ensuring seamless integration, improved efficiency, and enhanced patient care. From digital transformation to infrastructure optimization, our team supports every stage of the project lifecycle, ensuring successful outcomes and sustainable growth.

MEET THE TEAM



DHEERAJ KHATORE

CEO & FOUNDER



RITUPARNA CHANDRAKAR

CHIEF DIGITAL OFFICER



DR. RUHINA KHAN

DIGITAL HEALTH MANAGER



KHUSHI VARSHNEY

GROWTH & STRATEGY - ASSOCIATE



GET IN TOUCH

We'd love to hear from you! For inquiries, collaboration opportunities, or to learn more about our services, please reach out to us:



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