

SRIT Partners with Simbo.ai for providing Voice Enabled Patient Care

The partnership aims at transforming Doctor -patient engagement and facilitate seamless Electronic Medical Records in less than 30 seconds



Karnataka, Bengaluru, May 18, 2021 ([Issuewire.com](https://www.issuewire.com)) - SRIT Partners with [Simbo.ai](https://simbo.ai) for providing Voice-Enabled Patient Care

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Simbo.ai, a pioneer in explainable Artificial Intelligence (AI), is pleased to announce its partnership with SRIT, a market leader for the last 21 years in the field of clinical, radiological, medical imaging, E.H.R., eHealth, mHealth, RCM, Insurance Contracts & Claims adjudication management software solution. This partnership aims to augment SRIT's eHealth and mhealth solutions and enable them to deliver voice-based electronic medical records (EMR) documentation.

SimboAlpha, a flagship product of simbo.ai, is a cloud-based application programming interface (API) platform. It is based on Artificial Neural Networks and is trained on 10 million+ recordings, it supports native and all Indian English accents. Trained on International and Indian clinical terms, SimboAlpha's prescription digitization is highly accurate even in noisy environments, with a 2.58% Word Error Rate (WER) and 3.16% Sentence Error Rate.

"We are pleased to announce that after long due diligence of comparative products in the industry, we have integrated our solution with SIMBO.AI as our AI partner for Voice-Enabled Care. We have offered the application to some of our customers and buoyant of their feedback, we have plans to extend the synergy to all our clients as an Integrated Offering. This paces up our vision of automating and easing clinician-led care", said Dr. Madhu Nambiar, Chairman & MD, SRIT

Baljit Singh, Co-founder, and CEO, Simbo.ai, said, "We are excited to be partnering with SRIT a Healthcare-IT Giant of 21 years. This partnership comes as a huge endorsement for our continuous research efforts. SRIT will be taking SimboAlpha across India and other geographies providing us an opportunity to serve clinicians and patients and thus will enrich our Made in India Product". Baljit, further added, that "SimboAlpha's transformative technology will enable the healthcare stakeholders to disrupt the way clinicians approach patient documentation"

Simbo uses an in-house Speech-to-Text engine and advanced clinical NLU trained from 10 million+ audio recordings. It is available as a cloud-based API so that it can plug in into any existing Healthcare Information System (HIS) or Electronic Medical Record (EMR) software system.

SimboAlpha is designed to be compatible with both generic and specialty-specific EHR/HIS systems. As a smart digital assistant, SimboAlpha is aimed at freeing doctors from time-consuming EHR data entry and improving their interactions with patients. Simbo.ai continues to work on its new technology based on its patent-pending Brain-Inspired Spoken Language Understanding (BISLU) to its API platform. It will support various stakeholders in the consultation room using multi-modal explainable AI. BISLU's human-like intelligence and NeuroSymbolic AI technology will also enable pre-screening and will function like a real doctor in the room.

For further queries please feel free to contact mamata@mtatva.com

About SRIT:

SRIT Healthcare Solutions is a 21-year-old Health IT Product organization, has been the pioneer among its Indian counterparts in this space. More than 2000 facilities automated across 21 different countries with very high reliability, dependability, and continuous innovation as its core strengths. With the widest range of solutions in their suites such as EMR, HIS, RCM, Healthcare ERP, Imaging, Mobile Health,

Health Analytics, Telehealth, and Public Health, SRIT Healthcare remains the single window for all Health IT needs. SRIT has established solutions and clientele in the spaces of eGovernance, Telecom, Smart & Safe City Solutions, ERP Implementations, and more.

The birth of Simbo.ai:

mTatva's organic technology and business growth led to the development of Simbo®, an Artificial General Intelligence technology solution backed by BISLU (Brain-Inspired Spoken Language Understanding) a single unified spoken language understanding architecture that uses general intelligence algorithms beyond today's AI/ML to create a general-purpose language understanding model with proprietary Thought Representation Ecosystem.

Simbo's explainable AI (Artificial Intelligence) enables it to explain its decisions to the Doctor using plain facts and reasoning. This is crucial in a clinical setting where clinical support cannot be left to opaque AI algorithms. This is made possible by the use of the NeuroSymbolic based explainable AI technology in Simbo. Simbo.ai announces the launch of SimboAlpha - its flagship Voice-Enabled API Platform for the Healthcare sector. SimboAlpha, its flagship cloud-based API (Application Programming Interface) technology platform allows Electronic Medical Record providers, Health App providers, and Hospital chains to add smart voice-based EMR for its doctors.



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Source : simbo.ai

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