LITERATURE REVIEW

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S.No	Title	Author	Year	Inference
1	Machine Learning and Al for healthcare	Arjun Panesar	2019	 The world is changing. There are more phones than peoples in the world The success of many of the world's most loved services from google to Uber, Alexa to Netflix is grounded in big data. At the same time the world's population is living longer and unhealthier than ever and in a financial crisis. Digital health has always had an important role in healthcare
2	Al based Yoga Trainer- Simplifying home yoga using mediapipe and video streaming	1.Vedangi Agarwal 2.Konark Sharma 3.Abha Kiran Rajpoot	2022	 COVID-19 has induced the need of exercises and yoga among people. Yoga is now becoming a habit of everyone for staying fit and healthy through body and mind Since,it was the period of complete lockdown people

				*	started preferring online modes for the same The integration of Al in the fitness industry is going huge momentum among the health conscious. This paper walks through different yoga mobile application that use the techniques of artificial intelligence to motivate their customers with personalized experience and positive feedback and introduce a new concept of Al based yoga trainer.
3	Rethinking technologies acceptance in the age of emotional Al	1.Manh-Tung Ho 2.Peter Mantello 3.Nader Ghotbi 4.Minh-Hoang Nguyen 5.Hong-Kong T Nguyen 6.Quan-Hoang Vuong	2022	*	This paper examines technological acceptance for automated emotion-sensing devices and nonconscious data collection(NCDC). We argue that conventional 20 th century scholarship of human-machine relations is illequipped in the age of intelligent machines that sense, monitor, and track human sentiment, emotion and feeling. We conduct a regression analysis on a dataset of 1015 Generation Z student respondents from 48 countries and 8 regions worldwide using the Bayesian Hamiltonian Monte Carlo approach.

4	The rise of artificial intelligence under the lens of sustainability	1.Jayden Khakurel 2.Bigrit Penzenstadler 3.Jari Porras 4.Antti Knutas 5.Wenlu Zhang	2018	abiii Hosebaaa Aafitta pUosisi voo Visifi piii	cince the 1950's rtificial intelligence has been a recurring topic in research. However this field has only recently gained ignificant momentum because of the dvances in technology and algorithms. Although companies are eager to join the ray of this new Altrend and take advantage of its botential benefits. Using the five dementions of custainability to tructure the analysis are explore the impacts of Al on several domains. We find that there is a ignificant impact on all ve dimensions with cositive and negative mpacts and the value of collaborations.
5	Adapting a nutrition chatbot to the user's nutrition and food literacy	Evangelia Giannikou	2022	*	Eating healthy is crucial to maintaining good health and avoiding diseases. Within the technology fields many nutrition applications and chatbots have been developed to promote healthy eating In our study, we assessed the nutrition and food literacy of the user with the nutrition literacy scale and developed a nutrition chatbot. The adaptive group was identified with a

		higher interest in nutrition than the non-adaptive leading to lower satisfaction because of higher expectations gains chatbot. Due to the limitation of our study we also propose repetition of the experiment with a more diverse sample in NEFL and a different NEFL assessment tool
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