

The Current A.I. Possibilities in Music Production

Artificial Intelligence technology has now enormously altered the way musicians create and consume music. Artificial intelligence has promptly begun to change the way people create and consume music. As music making becomes more and more democratized and music creation tools get easily accessible to virtually everyone, AI offers an inexpensive substitute to long-established traditional way of music creation, permitting unestablished musicians to create their songs from the privacy of their own homes. AI apps can assist in writing lyrics, generating melodies, creating song structure, mastering music tracks or whatever else one might need. AI is making it simpler than ever to create and publish music on streaming platforms such as Spotify and Apple Music. Streaming companies have been employing AI to set up custom recommendations, new track suggestions, as well as to create customer's personalized playlists. Spotify's algorithmic playlists rely on AI to base their recommendations on user listening history and activity. Employing AI in every aspect of music making might substitute person's individual creativity and talent, rendering music with apparent lack of originality. However, AI tools might still provide convenient inspiration and an interesting and inspiring starting point for some aspects of music creation while affording the artists with a solid foundation for music composition to start working with. "Music Business Worldwide" recently reported that more than 1,000 songs with AI-generated vocals have been released by Tencent Music in China - with one of them achieving up over 100 million streams.

In my presentation, I am going examine some of the AI music making tools.