

# Inteligência Artificial na Música


Prof. Hugo de Paula

[Create a track](#)[My Tracks](#)[Piano Roll](#)[Billing](#)[Updates](#)[Community](#)[Tutorials](#)[FAQ](#)[Send your feedback](#) hugo@pucmina... ^

COMPOSITIONS



SHARED WITH ME

TITLE	PARAMETERS	DURATION	CREATION DATE
 My fast Punk Rock	Rock, E Major, Punk Rock Ensemble, 1...	1:12	Feb 14, 2020

[New Folder](#)[Create Track](#)

0:00

1:12

My fast Punk Rock



O que eu quero ouvir?

Fonte: <https://beta.midomi.com/>

# The Ultimate Music Search



Click and sing or hum.



Dance Monkey  
Tones and I



The Box  
Roddy Ricch



Don't Start Now  
Dua Lipa

find  
music.  
watch  
videos.  
sing  
songs

Register

to join the community and  
record your favorite songs!  
It's free!

# O que a IA pode fazer pela música

Análise: construir instrumentos e controladores de games.

Composição

Performance

Processamento de som

Streaming, curadoria e recomendação



# Make Music and Art Using Machine Learning

[Get Started](#)

[Try the Demos](#)

Fonte: <https://magenta.tensorflow.org>

## WHAT IS MAGENTA?

An open source research project exploring the role of machine learning as a tool in the creative process.



**PUC Minas**  
**Virtual**