

# Putu Gabriel Lee Levine

New York, NY · putu.ai · gabe@g4briel.com

*Musician, artist and engineer working with generative media,  
music information retrieval and multi-agent systems.*

## EDUCATION

---

CUNY Graduate Center. PhD, Computer Science (expected 2028). Music information retrieval and generative modeling.

Hunter College. MA, Applied Mathematics.

Connecticut College. BA, Philosophy.

## WORKS

---

**Suarti Dances Forever** 2026, ongoing · generative video, installation · suartiforever.com

210 generated clips animating three 1974 photographs of the artist's mother as a young Balinese dancer, sequenced to the Balinese 210-day pawukon calendar and reordered daily by a language-model curator that records its reasoning.

**afar.music** 2026, ongoing · multi-agent music system, web-based · afar.music

Named agent acts generate and publish music and artifacts on an open-ended loop, with a public archive.

**MOLD** 2026 · autonomous web zine · moldzine.ai

Weekly issues written by a masthead of agents, a critic, a culture writer, an art director and a namer, emerging from a shared ledger through stigmergic coordination.

## RECORDED WORK

---

Takka Takka, *AM Landscapes*.

Gabriel & the Hounds, *Kiss Full of Teeth*. Songs published by Rough Trade Publishing / Bank Robber Music.

Takka Takka, *Migration*.

Takka Takka, *We Feel Safer at Night*. Founding member and vocalist.

## SELECTED PRESS

---

The New York Times. "Beats From Down Home to Far From Home," Playlist by Jon Pareles, 2008.

Pitchfork. Takka Takka, *Migration*, review by Joshua Klein, 2008.

Spin. Takka Takka, exclusive track from *Migration*, 2008.

Also Stereogum, Treble, The Skinny, Impose, QRO Magazine.

## SELECTED PUBLICATIONS

---

"Generative Retrieval for Cover Song Identification via Audio-Derived Semantic IDs." Lead author. ICECCME 2026.

"HuBERT Ensemble Models for Synthetic Vocal Deepfake Detection." Lead author. AI Music Creativity Conference 2025.

"Improving Low-resource Grammatical Error Correction via Pivot Language Selection and Error Detection as an Auxiliary Task." Lead author. In progress.

## PROFESSIONAL

---

Spotify. Machine Learning Engineering Manager, content understanding. Audio representation learning. Second Seat. Co-founder.