



Contact

 31 Oct 1999
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Links

 github.com/Nemecxpetr

Skills

 Live electronics (Pure Data),
DSP / convolution, field recording,
Python tooling, DAWs, post

Languages

 Czech (native)
 English (B2)
 French (basic)

Driving licence

 Category B

Ing.

Petr Němec

Sound artist / researcher • live electronics • audio engineering

Profile

Electroacoustic composition and site-specific performance using field recording, convolution-based processing and custom tools (Pure Data, Python, modular/VCV Rack).

I build hybrid listening situations between intimate archives and shared spaces.

Research & Development

- *exconv* (open-source): FFT convolution across modalities (audio/image/video) with cross-modal mapping.
- Live systems: robust Pure Data performance patching; convolution / sampling control; quad diffusion when available.
- Master's research: score-to-audio synchronization (DTW + chroma) and evaluation of alignment accuracy.

Experience

Sound Engineer (Live & Studio) — OTE Sound (2021–now), SilentSound (2024–), Kafara (2025–now), MusicLab (2022–2024), freelance.

Teacher, ZUŠ Rýmařov (2023–now) — electronic music ensemble (composition + live electronics), guitar lessons.

Other: Summer Film Camp Lead (SVČ Rýmařov, 2022–2023); Assembly / QA (Audified, 2021–2022).

Education

Janáček Academy of Performing Arts (JAMU) — Electroacoustic Composition (2024–now).

Brno University of Technology — Audio Engineering: Sound Production & Recording (2019–2025).

FAU Erlangen–Nürnberg — AudioLabs Erlangen (Erasmus+), Winter 2023/2024.

Selected Works / Performances (chronological)

Date	Event / Series		Piece / Work	Role	Place
17 Jul 2026	UFF	- Festival současného umění	<i>Zahrada zvuků</i>	sound performance	Uničov – Šatlava
10–12 Jul 2026	Festival VIVAT VILA VI.		<i>kámen v potoce, musí se nadechnout</i>	sonic intervention	Prachatice – Vila Prachatice
19 Jun 2026	Erasmus BIP		<i>Erasmus BIP - concert</i>	concert	Brno – Komorní sál JAMU
w/ Patrik Rašman (composer, performer); Concert of works by Erasmus BIP students.					
22 May 2026	Ladenie mesta		<i>Ladenie mesta (Tuning the city)</i>	sonic intervention	Trenčín – Trenčín
14 May 2026	FUGK	- catacombs concert	<i>p(geforallle)personp(geforallle)s</i> music	performance	Brno – Catacombs Terén, Husa na Provázku theatre
w/ Shu Chon					
22 Apr 2026	Studio of Contemporary Music		<i>Cesta do království Much</i>	fixed composition	Brno
11 Apr 2026	DIY event		<i>Sound performance</i>	sound performance	Kroměříž – Skatepark hall
w/ Damián Řičan					
06 Apr 2026	Y:Haunted	Realities II. (X-Ray)	<i>Tunneloflove25</i>	video installation / sound design	Praha – Divadlo X10
w/ Ay Lak Yakubouskaya, Shu Chon					
31 Jan 2026	Nanofestival		<i>Sound intervention</i>	sound intervention	Brno – Kafara
w/ Sára Bočková (objects), Filip Dobrocký (collaboration)					
29 Nov 2025	There2Care		<i>Míchačka</i>	performative lecture	Brno – Tři ocásci
Benefit event for Palestine.					
02 Nov 2025	—		<i>disconnected</i>	collaboration performance	/ Brno – Divadlo na Orlí
w/ DDD, Vladěna Klimek, Amálie Cuplová					
30 Oct 2025	SoundChain		<i>Becoming Fish/Bird</i>	composition for 2 voices + live electronics	Brno – Divadlo na Orlí
w/ Otto Wanke (organizer); Part of a collective composition.					
29 Oct 2025	Fakulta Zní		<i>REZONE</i>	sound installation performance	/ Brno – JAMU
w/ Martin Janda					
18 Oct 2025	JAMA 79		<i>breathing through memory</i>	electroacoustic live set	Banská Štiavnica
20 Sep 2025	—		<i>Improvisation with Pure Data patch</i>	computer music improvisation	/ Berlin – BHROX
w/ Aliaksandra Yakubouskaya					
20 Sep 2025	—		<i>Eternity of O</i>	body performance	Berlin – BHROX
w/ Ana					
11 Sep 2025	Circuit-Control	Festival 2025	<i>Black Peter Tarot</i>	live set	Dresden – C. Rockefeller Center for Contemporary Arts
23 Apr 2025	Studio of Contemporary Music		<i>krq_~jina</i>	composition presentation	/ Brno – Divadlo na Orlí
w/ Jan Horský (performer, poet); Student works concert.					
09 Apr 2025	MULTICREATIONS		<i>Chleba s máslem se salámem</i>	performance (DZKZNS)	Brno – Divadlo na Orlí
w/ DZKZNS, Vojtěch Škuta, Kristína Zubáková					
17 Oct 2024	OUTPUT113/115		<i>DZKZNS</i>	live set	Brno – CO.LABS
w/ DZKZNS, Vojtěch Škuta; OUTPUT113/115 collective / student events.					