

NETHERWAVES

multimedia artist
creative developer
tiohtià:ke (montréal), canada

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netherwaves.com

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SKILLS

sound design
sound recording
music production
studio work
interactive design (ux)
electronics
realtime visual design
creative coding
web development

SOFTWARE

ableton live
max/msp
vcv rack
pro tools
touchdesigner
processing
arduino
vs code

HARDWARE

arturia minibrute 2s
focusrite scarlett 4i4 3rd gen
ableton push 2
macbook air m1 (late 2020)
dell xps tower pc (2017)
korg taktile-49
jupiter clarinet in c
zoom h4n pro
electrosmith daisy
teensy 4.0

PROFESSIONAL EXPERIENCE

— AKUFEN

frontend web development

3 YEARS —
2019-2021 during summer

— XMODAL

frontend software development
ui/ux design

2 YEARS —
2020-2021 during summer

— UQÀM

teaching aid
max/msp, pro tools, td, etc.

2 SEMESTERS —
fall 2021 + winter 2022

STUDIES

— B.A. in INTERACTIVE MEDIA

uqàm, montréal

3 YEARS —
2019-2022

— DEC in TECHNIQUES D'INTÉGRATION MULTIMÉDIA

cégep édouard-montpetit, longueuil

3 YEARS —
2016-2019

WORK ABSTRACT

2022	NAVAK immersive experience	sound design (live + max) audio programming (teensy)
2022	LA RHÉTORIQUE DE L'ABANDON studio album	music (live) art direction (adobe suite) diy manufacturing
2021	LORENZ live performance	live, max, push 2 clarinet, guitar, voice
2021	FACE AU NÉANT ^{MAPP_MTL} projection mapping	music production (live)
2021	SILLAGES immersive art installation	interactive sound design (live + td with ttableton)
2021	BABEL'S DENDRITES projection mapping	art direction, visual design mapping (td)
2021	TRAVELOGUE realtime audiovisual piece	visual (td) sound (max) reactivity through OSC
2021	A CRACK IN EVERYTHING ^{AKUFEN} interactive installation	kinect porting (td + web)
2020	THE REFLECTION CHAMBER autonomous mirror machine	arduino, motor system neopixel management
2020 2021	AUTONOMX ^{XMODAL} software for artists	frontend development (qt) ui and ux design (figma)
2019	OTTIAQ ^{AKUFEN} website	frontend development minor animation design
