

# **S**VORONOS - KANAVAS

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https://github.com/JasonSKK DoB:  $23^{rd}$  of September 1998

### **EDUCATION**

| BA   Department of Sound & Musical Instruments Technology   Ethnomusicology   Ionian University GPA: 9.31/10 | Sep. 2018 – Jun. 2022<br>Kefalonia, Greece    |
|--|---|
| <b>Drums diploma</b> Northern Evros Conservatory   | Jun. 2018<br>Didimoticho, Greece              |
| <b>Music education</b>   <i>harmony, byzantine music, music workshop</i> Music School of Thessaloniki        | Sep. 2015 - Jun. 2016<br>Thessaloniki, Greece |
| <b>Graduation: Music High School diploma</b>   <i>European Music Percussion</i> Music School of Thessaloniki | Sep. 2010 - Jun. 2016<br>Thessaloniki, Greece |

### **WORK EXPERIENCE**

Traineeship: Linköping University, Division for Media and Information Technology March – July 2022 Research: Sonification for communication Norrköping, Sweden Sep. 2021 - Feb 2022 Traineeship: Institut für Elektronische Musik und Akustik (IEM) Research: Sonification Graz, Austria

Manual labor [seasonal] Jun. 2019 - Sep 2019 & Jul. 2020 - Oct. 2020

BA Thesis, View

View

| ROJECTS AND RESEARCH   |                                    |
|--|------------------------------------|
| Contribution: Disturbance-free Cities, AudioVisual display: Construction site data Linköping University, Supervision: Niklas Rönnberg. K.T.S. project manager: Anna Fredriksso |                                    |
| An exploratory use of audiovisual displays on oceanographic data<br>WAVA: AVI Conference 2022 Workshop on Audiovisual Analytics, View  | May 2022<br>Rome, Italy            |
| The Augmented Floor - Assessing Auditory Augmentation IEM - collaboration with Katharina Groß Vogt & Marian Weger — vogt@iem.at View   | Sep. 2021 - Feb. 2022              |
| "Schrödinger's box" (Supervision: Weger Marian — weger@iem.at) IEM - contribution to the project - software development & sound design View                                    | Sep. 2021 - Feb. 2022              |
| Synerg(e)ia: A Networked Collaborative Live coding environment<br>International Conference on Live Coding 2021, View   | 17 Dec. 2021<br>Valdivia, Chile    |
| Sonification & Visualisation as a live coding practice   Python, oF C++ lib, SuperCo TOPLAP ATH (GR)   | llider. Nov. 2021<br>Graz, Austria |
| Sonifying & Visualising Sea Wave datasets   Python, OF, SuperCollider  | Jan. – Jun. 2021                   |

Interactive multimedia system | Gaussian distribution sonification & visualisation |

COVID-19 Data Sonification | SuperCollider

Apr. 2020

March 2021

**Ionian University** 

#### **PRESENTATIONS**

7 June 2022 An exploratory use of audiovisual displays on oceanographic data WAVA: AVI Conference 2022 Workshop on Audiovisual Analytics (Physical), View Rome, Italy An exploratory use of audiovisual displays on oceanographic data 25 March 2022 Audio-Visual-Analytics Community (AVAC) Meet-Up (Virtual), View Vienna, Austria Synerg(e)ia: A Networked Collaborative Live coding environment 17 Dec. 2021 International Conference on Live Coding 2021 (Virtual) Valdivia, Chile Sonifying & Visualising Sea Wave datasets Sep. 2021 Online Sessions in Computer Music and Interactive Media Arts (Virtual) Hokkaido, Kyoto, Tokyo, Corfu Sonifing & Visualising Sea Wave datasets Jun. 2021 **BA** Thesis Department of Ethomusicology, Ionian University Neurons [experimental film] March. 2021 Course: Multimedia Department of Ethomusicology, Ionian University "An acquaintance: Erik Satie" [short film] Dec. 2020 Course: Music for Theatre & Cinema workshop Department of Ethomusicology, Ionian University

#### WORKSHOPS

Interactive Workshop on Audio-Visual Analytics October 2021 IEEE VIS 2021 Workshop on Audio-Visual Analytics September 2021 Audio Mostly 2021 How to hack science lingo like an artist March 2021 Certificate of attendance AV-School, Ionian University Collaborative sound performing arts March 2021 Certificate of attendance AV-School, Ionian University **Networked Live Coding** March 2021 Certificate of attendance AV-School, Ionian University

#### COMMUNITY INVOLVEMENT

Member of the Audio-Visual-Analytics Community (AVAC)

Sep. 2021 – now

Member of the local live coding group of TOPLAP ATH (GR)

Sep. 2021 – now

https://vasileios.github.io/toplap-live-coding-gr/

Athens

Member of "Mosaic": Research group - new sound interaction practices and interfaces Jun. 2021 – now Corfu, Athens, Thessaloniki, Göteborg

## Philharmonic band member [percussion]

Sep. 2018 – Jun. 2019

Philharmonic Band of Lixouri

Lixouri, Kefalonia, Greece

#### SKILLS

Languages: Greek (Native), English (IELTS: 7.5)

**Programming**: SuperCollider - Emacs configuration, Emacs, OSC (protocol), openFrameworks C++, Python, VVVV, HTML/CSS, Command line experience: macOS Terminal, linux, Windows command prompt, Git, ffmpeg.

Basic Knowledge: Elisp, CLisp, Processing.js, MaxMSP, MATLAB for DSP

Other: Bela platform & Arduino (hardware prototyping), Pro tools, Cubase, Audacity, Sony Vegas.

Document Creation: LATEX, Emacs org mode, Microsoft Office Suite

#### HOBBIES AND INTERESTS

Rock climbing & hiking, Anything "Emacs" related, live-coding music, Homebrewing, Researching on music, Playing the piano, harmonica & drums.