Panagiota Anastasopoulou

Athens, Greece - pennyan19@gmail.com

education and training

• MA 5-year Music Studies Degree – Music Acoustics and Technology at National and Kapodistrian University of Athens 2017 – current

<u>Main study fields:</u> Musicology, Creative Technology, Sound Design, Interactive music systems, Computational Creativity, Music and AI

GPA: 9.47/10

- MOOCS (Coursera) 10/2020 04/2021
 - Deep learning specialization 16-week series of 5 courses (Andrew Ng, offered by Deeplearning.AI)
 - Machine learning (Andrew Ng, offered by Stanford University)
 - Build Basic Generative Adversarial Networks (GANs) (Shan Zhou, offered by Deeplearning.AI)
 - Natural Language Processing with Classification and Vector Spaces (Younes B Mourri, offered by Deeplearning.AI)
 - Audio Signal Processing for Music Applications (Xavier Serra, offered by Universitat Pompeu Fabra of Barcelona & Stanford University)
- Erasmus Student Music Dept. at Charles University of Prague 02/2020 06/2020
- Flute player Band Member at Philharmonic Orchestra of Corinth 2013 2020
- Music Highschool of Corinth Graduate 2011 2017
- Private piano lessons (Classical and Modern repertoire) 2006 2014

work experience

• Research Intern at Music Technology Group (MTG) - DTIC at Universitat Pompeu Fabra 02/2022 - currently

Work at improvement of functionalities offered by the Freesound API, including the incorporation of new audio analysis algorithms in the Freesound analysis pipeline. (Broad Freesound Classifier Project)

• Organizational staff at Intercultural Orchestra of Greek National Opera's Alternative Stage (Internship) 10/2018 – 06/2019

Assistant of the manager with responsibilities of promoting the orchestra and makings decisions for improvements to the function of it.

- Seasonal/Summer jobs 2018 2021
 - Employee at the factory "Velo Fruit" Zafeiropoulou Georgia S.
 - Waitress at local Cafe Shop -Corinth, Greece

Worked well under pressure, acquired time management, social and promoting skills.

• Paid member of Philarmonic of Corinth 2018

Played the flute at the concerts and helped the newer flute members during rehearsals.

skills

- Languages: Greek (native), English (advanced, ECCE certificate), Italian (beginner)
- Digital
 - Operating Systems: Linux (debian-based)
 - **Programming languages:** Python [libraries: Tensorflow, Keras, SciPy, Scikit-learn, NumPy, Matplotlib, Pandas]
 - Domain-specific languages: SuperCollider, MaxMSP, ChucK
 - Markup languages: \LaTeX XML, HTML5
 - Audio/Music: Reaper DAW, Audacity, Sonic Visualizer, MuseScore
 - Other: Emacs (IDE), Git, Arduino, Bash
- Instruments: piano, laptop (live coding, live electronics), flute, guitar, tampouras (tranditional greek)

volunteering

- Volunteer at the 37th Athens Marathon 09/11/2019 10/11/2019
- Volunteer in the technical work of sound at the conference "Arts in the Greek school: present and future" University of Athens 11/10/2019 13/10/2019
- Music activities at Child Psychiatry Department of General Children Hospital "Agia Sophia" (Music in Community) 11/2018 04/2019 Leading role of the Child Psychiatry's music program, where the children (age 10-18) expressed their selves and emotions through music activities with our guidance.
- \bullet Music activities at the kindergarten of General Children Hospital "Agia Sophia" 11/2018-02/2019

Leading role of a team with aim to teach toddlers (age 3-6) about musical instruments and music theory through fun and creative activities.

projects

- Transmissions | Norway-Greece programme between Ultima Festival in Oslo and the Onassis Cultural Foundation in Athens 05/2021 current Collaborative compositions and performances between Greek & Norwegian students here.
- Digital release All(o)HALLOWEEN by Default Standard Records 11/2021 Each artist matched with one of the 13 original illustrations by Elena Siassi that inspired them to make a composition (listen here).
- Musical June: Electroacoustic night 07/2021 Live electronics Performace of original pieces, organized by University of Athens
- Project Topos:Lefkada (organised by AMAKA, with the support of the Greek Ministry of Culture and Sports) 01/2021 06/2021

Through listening methodologies of the multilevel sound landscapes of Lefkada, Greece we investigate the relation of sound psychogeography with the capacity of the place and create art inspired by it.