#### Perfi8th Inc.

23046 Avenida De La Carlota, Suite 600 Laguna Hills, CA 92653 (949) 258-7025

# Position announcement

25<sup>th</sup> May 2024

**Position Title: Music Director and Composer** 

Location: Laguna Hills, California, USA

**Duration: Part-time** 

Salary or Salary Range: \$49.53 per hour

#### **Corporate Background**

PERFI8TH INC. is a Delaware Charitable Nonstock Corporation formed on May 3rd, 2023, and is both organized and operated exclusively for scientific, educational, and charitable exempt purposes.

PERFI8TH INC. qualified in the State of California on July 12th, 2023, to transact intrastate business as a foreign nonprofit entity in accordance with California Nonprofit Corporation Law section 6910.

On June 5th, 2023, PERFI8TH INC. was recognized by the IRS as a 501(c)(3) scientific organization to conduct fundamental research for public benefit.

PERFI8TH INC. primarily conducts fundamental research for public benefit and aids in the scientific education of college or university students.

PERFI8TH INC. has been approved as a tax exempt organization for a research purpose by the Internal Revenue Service.

PERFI8TH INC. is engaged in conducting original investigation undertaken on a systematic basis to gain new knowledge (research) and/or the application of research findings or other scientific knowledge for the creation of new or significantly improved products or processes (experimental development).

PERFI8TH INC., a nonprofit research organization as defined by 8 CFR 214.2(h)(19)(iii)(C), is primarily engaged in basic research to gain more comprehensive knowledge or understanding of the subject under study, without specific applications in mind. Basic research is also research that advances scientific knowledge, but does not have specific immediate commercial objectives although it may be in fields of present or potential commercial interest. It may include research and investigation in the sciences, social sciences, or humanities.

The primary purpose of PERFI8TH INC. is to conduct research and/or public policy analysis within the Arts, Culture, and Humanities major group area.

## **Position Description**

The position is responsible for conducting basic and fundamental research focused on the interdisciplinary field that explores the creation, perception, and effects of music. This research will investigate the underlying cognitive, neurological, and psychological processes involved in musical composition, performance, and listening.

## **Specific Duties**

- 1. Develop and implement research studies using appropriate methodologies, including music analysis, behavioral experiments, and neuroimaging techniques.
- 2. Implement research studies using scientific methodologies to examine the relationship between music and human behavior.
- 3. Understanding different musical styles and genres, their historical context, and researching the influence of Auditory-Kinesthetic-Visual (AKV) elements on these styles.
- 4. Communicate complex research concepts to a broader audience, including musicians, educators, and the general public.

## **Specialized Knowledge**

- 1. In-depth understanding of music theory, harmony, composition, and orchestration.
- 2. Proficiency in music production techniques, including recording, editing, and mixing.
- 3. Strong foundation in psychoacoustics and the science of music perception.
- 4. Working knowledge of research methodologies and statistical analysis relevant to the field of music cognition.

# **Complex Knowledge**

- 1. Ability to translate scientific research findings into creative musical structures and expressions.
- 2. Expertise in composing and arranging music tailored to specific research objectives.
- 3. Skill in conducting fundamental research studies that integrate music as a variable.
- 4. Capacity to analyze and interpret research data on the influence of music on human behavior and cognition.