## **Kaibin Wang**

### Sound Designer, Sound Engineer, Composer, Al Researcher

#### **Kaibin Wang**

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#### Skills

**Sound Design:** Conceptual Soundscape Design, Interactive Soundscape Design, QLab, Pro-tools, Ableton Live, Cubase/Nuendo, Max/msp, Unity/FMod

**Sound Engineering:** Programming for Various Live Sound Consoles, Theatrical Sound System Engineering, Rock Concert Sound System Engineering, Live Sound Recording, Studio Sound Recording, L-ISA Spatial Matrix, Dante (with certificate), Wireless Workbench, Vectorworks, Smaart

**Composing**: Orchestra Composition, Musical Theater Composition, Pop Music Composition, Rock Music, Electro-acoustic Contemporary, Dorico

**Programming**: Python, C/C++, Javascript/Typescript, Numpy, Pytorch, Librosa, JUCE Framework, Max SDK, Embedded Programming, Unity

# Sound Design / Theatrical Composition

**Upcoming: The Dumb Waiter\***, Carnegie Mellon University School of Drama, March 2025

**Upcoming: Everybody**, Scotch'n'Soda Theater, February 2025

Horse Girls\*, Scotch'n'Soda Theater, 2024

Into the Woods, Scotch'n'Soda Theater, 2024

Luxun Musical Concert\*, Click-In Studio, 2024

The Little Mermaid, Scotch'n'Soda Theater, 2024

Beyond Us, Scotch'n'Soda Theater, 2024

A Tempo immersive Theatrical\*, Click-In Studio, 2023

Luxun the Musical\*, Click-In Studio, 2022

<sup>\*</sup> Includes Original Music Composition

# Sound Engineering / Live Recording (Selective)

Carnegie Mellon Guitar Ensemble, Carnegie Mellon University, 2024

Into the Woods\*, Scotch'n'Soda Theater, 2024

Transformations, Carnegie Mellon University, 2024

'Legacy' Benefit Cabaret, Scotch'n'Soda Theater, 2024

Impression II Choir Concert, Shanghai Jiaotong University, 2024

Luxun Musical Concert\*, Click-In Studio, 2024

The Little Mermaid\*, Scotch'n'Soda Theater, 2024

Beyond Us, Scotch'n'Soda Theater, 2024

Ottone in Villa, Carnegie Mellon University, 2024

CM Philharmonics Winter Concert, Carnegie Mellon University, 2024

Carnegie Mellon Jazz Ensemble, Carnegie Mellon University, 2023

Carrie the Musical\*, Scotch'n'Soda Theater, 2023

The Impresario and the Telephone, Carnegie Mellon University, 2023

A Tempo immersive Theatrical\*, Click-In Studio, 2023

'Oasis' Rock Music Festival, Shanghai Jiaotong University, 2023

Thunderstorm\*, Shanghai Jiaotong University, 2023

Luxun the Musical\*, Click-In Studio, 2022

## Music Composition / Post Production

Theseus, Recording & Mixing, Art Rock

**The Past and the Passer-by**, Orchestration, Recording & Mixing, Mixed Choir **A Tempo Immersive Album**, Orchestration, Recording & Mixing, Musical Theater

**Luxun Cast Recording**, Orchestration, Recording & Mixing, Musical Theater **Reversed Clock**, Arrangement, Recording & Mixing, Pop Electronic Music **Vertical and Horizontal**, Arrangement, Recording & Mixing, Pop Rock & Chinese

Dream Maze, Recording & Mixing, Art Rock
Haizi and Others, Recording & Mixing, Art Rock
Redin Sofa 4, Recording & Mixing, Album Collection

<sup>\*</sup> Include Broadway-Style Line-by-line Mixing