

+49 176 623 09333

wangsus@gmail.com

Berlin, Germany

<u>LinkedIn Profile</u>

### **PROFESSIONAL SUMMARY**

Detail-oriented and highly disciplined professional transitioning from a successful international music career into data analytics. Gained hands-on experience with data tools including Excel, SQL, Python, Tableau, and PowerPoint. Known for analytical thinking, structured problem-solving, and delivering insights clearly — both on stage and in academic settings.

### **PROJECTS**

## **Spotify Music Analysis**

Freelance Project | August - September 2025

Sourced and prepared data on 2,400 top Spotify hits spanning two decades, including artist details and 13 audio features.

Developed visual analyses and an interactive dashboard to highlight trends and patterns in popular music over time.

## Rockbuster Stealth - SQL Analysis for Market Launch Strategy

CareerFoundry Project | April - May 2025

Analyzed a movie rental database using advanced SQL queries to support the company's transition to online streaming.

Uncovered inventory weaknesses and regional viewing trends, presenting actionable insights through visualizations to inform a competitive launch strategy.

### **WORK EXPERIENCE**

### **Music Educator & Repetiteur**

Freelance & Institutions in Germany | 2010- Present

- Designed structured lessons for more than 60 individual students and adapted teaching methods based on feedback and performance.
- Collaborated with orchestras, choirs, and soloists, exercising precision, adaptability, and real-time decision-making.

## **Concert Pianist (Wang Piano Duo)**

International | 2009-2022

- Delivered over 100 performances, requiring meticulous preparation and continuous performance optimization.
- Analyzed complex music scores, identifying patterns and structures to develop efficient practice strategies.
- Presented and explained complex artistic ideas to diverse audiences.

# **ANALYTIC SKILLS**

- Data cleaning & wrangling
- Database querying
- Exploratory data analysis
- Data visualization
- Dashboard creation
- Stakeholder communication

## **TECHNICAL TOOLS**

- Excel
- SQL
- Python
- Tableau
- PowerPoint

#### **LANGUAGES**

English, German, Mandarin Chinese

#### **EDUCATION**

### **Data Analytics Program**

CareerFoundry (online) - 2025

#### Konzertexamen, Piano Duo

Hochschule für Musik u. Theater Rostock, Germany

#### **Master of Music, Piano**

Manhattan School of Music New York, NY

### **Bachelor of Music, Piano**

University of Michigan Ann Arbor, MI