Haozhe Li

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Summary

- Embrace the several essential skills including programming, filming and music production.
- Experience with object-oriented programming languages with a focus on Java, C++ and web development involving HTML.
- Experience of machine learning in python
- Building my own personal website here: haozheli.com
- Strong understanding in Music Theory and Musicianship
- Proficiency of using software, such as Davinci Resolve and Logic Pro, in video and music production
- Experienced musician with 11 years of experience of principal cellist in symphony orchestra.

Education

Computer Science + Music

University of Illinois at Urbana-Champaign • Urbana, Illinois
05/2026

- Currently completing courses in computer science, music theory and technology, musicianship, and computational music.
- Prominent coursework: CS 124 Machine Project
- GPA 4.0

Beijing National Day School • Beijing, Beijing
07/2022

- Graduated summa cum laude—3.9 GPA
- Volunteered on creating and revising learning materials in ZNotes
- Completed courses in Alevel Math, Physics and Economics with grade A
- Played the position of principal Cellist in school orchestra from 2016 to 2021

Experience

Course Assistant

• Urbana, IL
02/2023 - Present
Course Assistant of CS 124. I regularly post my work and practices, and respond to questions in the help section, in order to continuously demonstrate my progress and knowledge.
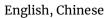
Contributor

ZNotes
12/2021 - 04/2022

- Created and revised revision material for the ZNotes to help more students to prepare Alevel Physics
- had written chapters on A2 astrophysics, quantum physics, and atomic physics, and revised electromagnetism as well as thermodynamics

Skills

Programming, Filming, Music Production, Photography, Machine Learning, Web Design

Languages

English, Chinese

Certificates

Crash Course on Python, Using Python to interact with Operating System, Supervised Machine Learning: Regression and Classification