Jonathan E. Chao

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Education

Rutgers University School of Arts and Sciences - Computer Science

September 2016 – Present

Coursework

Intro to Computer Science, Data Structures, Computer Architecture, Intro to Discrete Structures

Rutgers University Mason Gross School of the Arts - Music Education

September 2015-May 2016

Academy for Visual and Performing Arts – Music Concentration

September 2011-2015

Bergen County Academies

Hackensack, NJ

Manhattan School of Music - Precollege Division

Tuba Concentration

September 2011-2015 Manhattan, NY

Personal Projects

Personal Site

January 2017 - Present

Rehearse with Friends (rehearsewithfriends.herokuapp.com)

January 2017

- Web-Application to encourage group rehearsals made using Python, Flask, MongoDB, Heroku
- Allows user to input name and specified times that will be publicly shown to others

Experience

Asian Young Life Student Staff

January 2016 – Present

Non-profit Organization

Assisted in organizing community service events, social events and weekend/weeklong trips

Tanzania Missions

July 2015

Lion of Judah Academy

• Served in private school through community service and teaching

Music Therapy Internship

September 2014 – 2015

Felician School for Exceptional Children

Lodi, NJ

- Played tuba, piano, and guitar for students with disabilities
- Helped Mrs. Barbara Giaquinto, certified music therapist, with various tasks

Philadelphia Inner City Missions

August 2014 & August 2015

• Worked with group of 12 people in Kensington St. to meet homeless people and to provide food for them

Teacher Assistant Internship (Academy After Hours)

Summer 2012 & Summer 2013

Bergen County Academies

Hackensack, NJ

• Assisted teachers for classes (writing, math, and music) in classroom management and online document organization

Skills

- Music: Tuba (8 years), Piano (13 years), Voice (5 years)
- Languages: Java, C, HTML, CSS, Python, Javascript, Assembly
- Technologies: JQuery, Flask, MongoDB (using PyMongo), Jinja, Git