

# Jonathan E. Chao

2077 Center Avenue, Fort Lee NJ, 07024  
(201) 238 – 7932 [jonchaotuba@gmail.com](mailto:jonchaotuba@gmail.com)

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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

*September 2011-2015*

Tuba Concentration

Manhattan, NY

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## Personal Projects

### Rehearse with Friends ([rehearsewithfriends.herokuapp.com](http://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
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## 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
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## Skills

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