

# 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 I, Intro to Discrete Structures II, Systems Programming

### **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

### **Personal Site**

*January 2017 –Present*

- Used HTML, CSS, and Javascript to build a site containing further resume details

### **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 of rehearsals that will be publicly shown to others

### **Stop the Squares**

*October 2017*

- Used HTML and jQuery to create a game where user has to click squares before they fall to the bottom

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## Experience

### **Summer School Teacher**

*July 2017 – August 2017*

One Academy

Norwood, NJ

- Taught elementary level math, reading and writing to small class of students

### **Asian Young Life Student Staff**

*January 2016 – February 2017*

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 a private school through community service and teaching classes with a small team

### **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

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## Skills

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