

# TIARA TAN

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## EDUCATION

**New York University**, New York, NY

Bachelor of Arts in Computer Science

Minor in Mathematics

Expected Graduation Date: 05/2020

Relevant Coursework: Introduction to Data Structures, Computer Systems

Organization, Basic Algorithms, Operating Systems, Intro to Web Design, Discrete Math, Linear Algebra

## EXPERIENCE

**Google** – Mountain View, CA

Engineering Practicum Intern, May 2017 – August 2017

- Implemented front-end mobile UI changes including various methods of displaying data with differing priorities through HTML and JavaScript. Wrote integration tests, unit tests, and UI tests. Tracked the metrics of the UI change and wrote launch documentation.
- Provided data to front-end UI via Java. Managed integration of back-end and front-end.
- Discovered and launched a fix for a pre-existing bug concerning logging metrics for a mobile feature.

## SCHOOL

**Tech@NYU AfterHours** – New York University

Team CoLead, January 2018 – Present

- Organizing and setting up events, such as speaker events and tech workshops
- Advertising club events around campus and online

**National Art Honor Society** – Manhasset High School

Webmaster and Historian, September 2012 – June 2016

- Maintained Art Honor Society website with relevant event information and photos
- Organized Art for a Cure Auction, where students donated art and it was curated at Manhasset High School for prospective buyers - proceeds were donated to the Manhasset Women's Coalition Against Breast Cancer
- Managed and designed Halloween-themed pumpkins to be sold to students - proceeds were donated to the Juvenile Diabetes Research Foundation
- Created advertisements for National Drug Facts Week

## SKILLS

**Technical**- Proficient in Java, Experience with C, JavaScript, HTML, CSS

**Language**- Fluent English, Intermediate Mandarin

## ACTIVITIES

Member of Freshman Circuit Tech@NYU 09/2016 – 05/2017

Curator at Gallery of Fine Art of Manhasset High School 09/2015 – 06/2016

Member of National Honor Society 09/2014 – 06/2016

## HONORS

Game awarded Best Game Design at Global Game Jam New York 2016

Achievement Award from the New York State Comptroller

## INTERESTS

Experimenting with game creation

Drawing, both physically and digitally

Singing, started a team acapella group during Google internship

Dancing, part of the SAKPC club at NYU