

# Ying Yang

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## OBJECTIVE

Computer Science undergraduate student with two years of experience in software development. Have the ability to lead the team. Good problem solver, and able to perform challenging tasks. Currently looking for an internship in the field of software development.

## EDUCATION

### **City College of the City University of New York**

Aug 2017 - June 2023

Bachelor of Science in Computer Science | GPA: 3.69/4.00

Relevant Coursework: Java, Python, C++, Database, Software Design, Data Structure, Algorithm, Web Design

### **CodePath** - Certificate in Android Development

Sep 2021 - Dec 2021

## SKILLS

**Programming:** Java, Python, HTML5, CSS, JavaScript, C++, SQL

**Technology:** Django, Android Studio, React.js, Node.js

**Spoken Languages:** English, Mandarin (Native)

## EXPERIENCE

### **Software Engineer Intern, Students Who Code**

July 2022 - Aug 2022

- Aid in the development of the Students Who Code platform that provided tutorial courses on HTML, CSS, and Javascript for students in grades 6-12
- Create a React Frontend that will make calls to the API
- Design the front-end using **React**, **HTML**, **CSS**
- Create a **NodeJS** API backend that uses mongoose to make calls to the **MongoDB** database

## PROJECTS

### **Break Bricks**

Aug 2022 -Aug 2022

- A simple game, in which the players can move a wall left and right to hit a ball toward bricks.
- Created by **HTML5**, **CSS**, and **Javascript**.
- Link to the project: <https://github.com/505539367/Break-Bricks>

### **Fever Tourism**

March 2022 - May 2022

- A website that shares famous places in New York City for tourists.
- Created by **JavaScript**, **CSS**, **Node.js**, and **React.js**.
- Its purpose is to make users easier to find information about tourist places.
- Responsibility: Design user interface. Implemented place search, location details, crime rate, location weather, and travel plan.
- Link to the project: <https://github.com/505539367/Fever-Tourism>

### **GradSchoolZero**

Oct 2021 - Dec 2021

- A graduate system that provides a platform for academic-related use.
- Build using **Python**, **Django**, **HTML5**, **CSS**, and **MYSQL**.
- Its purpose is to handle all the details about students, instructors, and courses.
- Responsibilities: Design student page, including add/drop/review class, complain to student/instructor, and apply for graduation.
- Link to the project: [https://github.com/505539367/graduate\\_system](https://github.com/505539367/graduate_system)

### **FoodGram**

Nov 2021 - Dec 2021

- An android app that provides a platform for sharing food information between users and the food stores.
- Created by **Java**, **Android Studio**, and used **parse** as a backend
- The purpose is to allow individuals to share their consumption experiences.
- Responsibilities: Design user interface. Implement features including comment/like/delete post, user profile, view/add/delete food menu, and rate a food store followed/unfollowed food store.
- Link to the project: <https://github.com/Food-Gram/FoodGram>