# **Jason Kim**

# **Computer Engineer**

#### **Contact Info:**

officialjasonkim@gmail.com https://officialjasonkim.github.io

# Skills

- Compiler Languages: Python, Java, C, C#
- Web Development: JavaScript, HTML5, CSS Flexbox, React, Django
- OS: Ubuntu, Windows 7/8/8.1/10

# **Experience**

## **SciSquare / Front-End Developer + Associate**

MAY 2019 - PRESENT, NYC

At SciSquare, I incorporate designs given to me into an HTML5 and CSS based format. I have developed numerous pages from scratch in an organized manner such that the Back-End team has an easy time understanding which component is which.

### **CStuy / Student Mentor**

JUNE 2018 - JULY 2018, NYC

At CStuy, my proficiency in Java allowed me to mentor students learning the language for the first time. Projects included: Kernel Image Processing, Vectors Physics, Markov Chains, Blob Detection, etc.

Github Repo: <a href="https://github.com/officialjasonkim/CStuy">https://github.com/officialjasonkim/CStuy</a>

#### Education

#### Boston University / BS, Computer Engineering

JANUARY 2020 - JUNE 2023, BOSTON

Expected Classwork: Multivariable Calculus, Programming For Engineers, Computational Linear Algebra.

#### Stuyvesant High School / High School Diploma

SEPTEMBER 2015 - JUNE 2019, NYC

Member of the CSDojo, where I assisted struggling CS students.

Related Coursework: AP Computer Science A, Systems Level Programming, Artificial Intelligence, Computer Graphics

## **Projects**

#### **DjangoForums**

A basic Forum made using the Django Framework. This required incorporation of authentication, form processing, and data management.

#### **Sorting Algorithms Visualizer**

A visualization of different sorting algorithms such as bubble sort, selection sort, and insertion sort.

#### Here Lie Spirits.

A game made with the Unity Engine, C#, and Photoshop.