

Jason Kim

Computer Engineering
Student

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Skills

Programming Languages: Python, JavaScript, Java, C, C#

Front-End Development: HTML, CSS, JavaScript, Bootstrap, React, Django

Back-End Development: NodeJS, Express, Socket.IO, Django, MongoDB

Miscellaneous: Heroku, P5.js, AWS, Unity

Experience

SciSquare / Front-End Developer + Associate

MAY 2019 - PRESENT, NYC

At SciSquare, I incorporate designs given to me into a React based webpage. I have developed numerous pages in an organized and readable manner such that the Back-End team has an easy time incorporating their own components.

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 include: Kernel Image Processing, Vectors Physics, Markov Chains, Blob Detection, etc.

Github Repo: <https://github.com/officialjasonkim/CStuy>

Projects

Versus / <https://jk-versus.herokuapp.com/>

A way to play games such as Connect-4 with friends online. This was made with P5.js, NodeJS, Express, MongoDB, and Socket.IO

DjangoForums / <https://jk-djangoforums.herokuapp.com/>

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

Sorting Algo Visualizer / <https://officialjasonkim.com/sort/sort.html>

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

Here Lie Spirits. / <https://officialjasonkim.itch.io/here-lie-spirits>

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

Education

Boston University / BS, Computer Engineering

JANUARY 2020 - JUNE 2023, BOSTON

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

Stuyvesant High School / Advanced Regents Diploma w/ Honors

SEPTEMBER 2015 - JUNE 2019, NYC

CSDojo Mentor: As a mentor, I assisted struggling CS students.

Related Coursework: AP Computer Science A, Systems Level Programming, Artificial Intelligence, Computer Graphics, AP Calc BC, AP Physics C
