Jason Kim

Computer Engineering

Student

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Github: https://github.com/officialjasonkim

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Skills

Programming Languages: JavaScript, Python, Java, C

Front-End Development: React, HTML, CSS, JavaScript, Bootstrap, Django **Back-End Development:** NodeJS, Express, Socket.IO, Django, MongoDB

Miscellaneous: Heroku, P5.js, AWS

Experience

Cress Health / Web Developer / https://cresshealth.com/

FEB 2020 - PRESENT, NYC

At Cress Health, I work as a Web Developer who currently makes static pages using HTML, CSS, Bootstrap, and JS.

SciSquare / Associate Front-End Developer / http://scholars.scisquare.com MAY 2019 - PRESENT, NYC

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

CStuy / Student Mentor / https://github.com/officialjasonkim/CStuy
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, and Blob Detection.

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

Education

Boston University / BS, Computer Engineering

JANUARY 2020 - JUNE 2023, BOSTON

Related Coursework: Multivariate Calculus, 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.

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