SETH DUODU-BAAH STUDENT

Employment

Rutgers University Computer Science Department iLah Assistant

Rutgers University New Brunswick Jan. 2018 to Current

Tutor fellow Rutgers students to enhance their knowledge on various computer science topics such as data structures, efficiency, and algorithms.

HackRspace Employee

Rutgers University New Brunswick Sept. 2016 to Current

Use various equipment, such as 3D printers, drones, and virtual reality (Oculus Rift, HTC Vive), in order to create objects, and have the ability to test, play, and enjoy the world's latest technology. Communicate and cooperate effectively with coworkers in order to build a friendly environment that visitors will be able to feed off of and enjoy

Projects

Web messenger

Web-app that uses sockets to relay messages in order for users to chat. Used: WebSockets, Javascript, HTML, CSS

Blog

Fully functioning web-app (blog) that allows users to register and then create, read, edit and delete posts

Used: Python (Flask Framework) Javascript, HTML, CSS

Pokemon API Wrapper

A mini-wrapper for the Pokemon API by Pokeapi.co Used: Python

CSV Sorter

Sorts any CSV file based on the given input category. Optimized for best run time. Used: C

Max+ Integer calculator

Computes the sum, difference, product, or quotient of any two integers where each digit is stored as a node in a linked list, in order to create integers larger than the maximum limit.

Used: Java

Awards

Rutgers University

July 2016

Paul Robeson Leadership Institute

Rutgers University Honors Program

Sept. 2017

Contact

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Education

Rutgers University

Computer Science 2020 GPA: 3.5/4.0

Skills

LANGUAGES

Java C C# HTML CSS Javascript Python

PROGRAMS

Adobe Illustrator Adobe Photoshop Sony Vegas