# **SETH DUODU-BAAH**

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**EDUCATION** 

# **Rutgers University**

Sept. 2016 to Jan. 2020

B.S. Computer Science

GPA: 3.6/4.0

**EMPLOYMENT** 

# **Rutgers University CS Department**

**New Jersey** 

July 2016

iLab Assistant

Jan. 2018 to Current

Teach Rutgers students various computer science topics such as data structures and algorithms.

**SIDE-PROJECTS** 

#### **Rutgers Chat**

Web-app that uses sockets to relay messages in order for users to chat. Build to connect the Rutgers student body.

### Blog

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

#### Pokemon API Wrapper

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

#### **CSV Sorter**

Sorts any CSV file based on the given input category. Optimized for best run time by using multi-threading and multi-processing programming principles.

**SKILLS** 

**Relevant courses:** • Data structures, • Computer Architecture,

- Design & Analysis of Algorithms, Systems Programming,
- Software Methodology, Principles of Information & Data Management

Proficient: Java, Python, C/C++, Angular, NodeJS, Django, Flask, J2EE

Familiar: React, SQL, AJAX, Javascript, CSS, HTML, C#, AWS

**AWARDS** 

Rutgers University · Paul Robeson Leadership Institute

Rutgers University · Honors Program Sept. 2017