Deyby Rodriguez

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EXPERIENCE

All Star Code, New York, NY — *Teaching Assistant*

JUNE 2022 - PRESENT

- Assisted instructional team in the delivery of a web development curriculum to 40+ high school students.
- Led instruction of curriculum modules at least 3 times per week.
- Directed office hours, where I have assisted students with reviewing topics covered in class and with their projects.

ELiTE Education, New York, NY — *STEM Teaching Fellow*

OCTOBER 2021 - PRESENT

- Participated in teaching a curriculum of computer science fundamentals to 30+ high school students at The Renaissance Charter School.
- Introduced students to creative coding and hardware programming with Python.
- Managed classroom logistics, such as attendance and grading.

All Star Code, New York, NY — *Teaching Fellow*

JUNE 2021 - AUGUST 2021

- Assisted instructional team in the delivery of a web development curriculum to 40+ high school students.
- Managed virtual classroom logistics, such as attendance and grading of student projects.
- Designed and delivered a lesson on the basics of React, which became a part of the All Star Code Resource Library.

Central Islip Union Free School District, Central Islip, NY — *Virtual Learning Assistant*

OCTOBER 2020 - MAY 2021

- Provided technical support to students and residents of Central Islip at the Central Islip Public Library.
- Assisted families in becoming better acquainted with online learning technologies used by the Central Islip School District. Online learning technologies included Google Classroom and Castle Learning, among others.

EDUCATION

Computer Science, B.S.
New York Institute of Technology, Class of 2025
New York, NY

SKILLS & TECHNOLOGIES

Front-End Web Development

TypeScript

JavaScript (ES6+)

React

Bootstrap

Responsive Web Design

Back-End Web Development

Next.js

REST API's

Firebase

Node.js

Miscellaneous

Computer Science Education

Curriculum Design

Technical Support

Java

Python