

# Deyby Rodriguez

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## OBJECTIVE

Student knowledgeable in computer science who is eager to acquire a technical position in order to improve and add on to his technical skill set

## EDUCATION

**Central Islip Senior High School**

September 2017 - June 2021

GPA: 3.3

**Relevant Coursework:** AP Computer Science A, AP Computer Science Principles

**Technical Skills:** JavaScript, React.js, HTML/CSS, Python, Linux/Bash

## PROJECTS

**Personal Website ([Source](#))**

July 2020

- ❖ Created a personal website using HTML, CSS, and JavaScript.

**NYC Crime Data Analysis ([Source](#))**

June 2020

- ❖ Conducted a data science analysis of NYC criminal records from 2010 to 2019
- ❖ Analysis was conducted in a Google Colaboratory notebook, using Python and Pandas

**Snake.js ([Source](#))**

March 2020

- ❖ Developed a remake of the popular game snake, using HTML, CSS and JavaScript

## EXTRACURRICULAR ACTIVITIES

**All Star Code (in partnership with Goldman Sachs), Member** July 2020–August 2020

- ❖ Virtual program centered around Computer Science, Business and Finance
- ❖ Gained more experience in web development and acquired knowledge in entrepreneurship

**Google Code Next, Member**

September 2019 - Present

- ❖ High School level Computer Science program in New York City, funded by Google
- ❖ Acquired Computer Science knowledge/experience and committed to group projects

**STARS Program at Cold Spring Harbor National Laboratory, Member**

August 2019

- ❖ High School level program centered around Molecular and Computational Biology
- ❖ Collaborated with peers in work with bacteria, viruses and viral genome analysis using Python

**Languages:** Spanish (native speaker) and fluent in English