

# DEYBY RODRIGUEZ

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## OBJECTIVE

Student specialized in computer science eager to acquire a technical position to improve his technical skills

## EDUCATION

**Central Islip Senior High School**  
**GPA:** 3.3

September 2017 - June 2021

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

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

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

## PROJECTS

### RecycleNearMe

August 2020

- ❖ Site which aims to educate people about recycling and to help people find recycling centers
- ❖ Site was built using HTML, CSS, JavaScript, GNews API, Google Maps API and Places API

### SimplWeather

August 2020

- ❖ Simple weather website which gets current weather information for a given zip code
- ❖ Built using HTML, CSS, JavaScript and OpenWeatherMap API.

### NYC Crime Data Analysis

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

## ACTIVITIES & AWARDS

### Google Code Next NYC Virtual Hackathon, 1st Place

August 2020

### 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 and experience while also committing 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