




DEYBY RODRIGUEZ  deybyr647@gmail.com  631-740-2990  deybyr647.com

OBJECTIVE

Specialization in computer science eager to acquire a technical position and expand technical skills

EDUCATION

Central Islip Senior High School Advanced Regents diploma

June 2021

SKILLS

- ❖ **Technical Skills:** JavaScript, React.js, Node.js, HTML/CSS, Java, Python, Linux, Microsoft Office (Word, Powerpoint, Publisher, Excel)
- ❖ **Languages:** Spanish (native speaker) and fluent in English

PROJECTS

RecycleNearMe

August 2020

- ❖ Aims to educate people about recycling and assist people in finding recycling centers
- ❖ Site was built using HTML, CSS, JavaScript, GNews API, Google Maps API and Places API

SimplWeather

August 2020

- ❖ Simple weather website which reports 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 focused on computer science, business and finance
- ❖ 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 participated in 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