# **Adriel Martinez**

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**CURRENT ADDRESS** 

PERMANENT ADDRESS

1012 Hawk Drive

1132 Jackson Ave Apt# 1

New Paltz, New York 12561

Bronx, New York 10456

**OBJECTIVE:** Secure an Internship where I will use my Computer Science background and mathematical skills to develop skills in data analysis and database management.

### **EDUCATION:**

State University of New York at New Paltz - New Paltz, New York **Expected Graduation: May 2021** 

**Bachelor of Science in Computer Science / Minor in Applied Mathematics** 

GPA: 3.29/4.0

# **RELEVANT COURSES:**

• Foundations of Java

• Data Structures

• Computer Science III

**Object Oriented Programming** 

Assembly Language & Computer

Architecture

Calculus II

Linear Algebra

Introduction to Statistics

## **TECHNICAL/NON-TECHNICAL SKILLS:**

Java

• HTML5

CSS

- **Bootstrap**
- Python
- **Eclipse**

- Sublime Text
- Bilingual in English and Spanish
- Microsoft Word, Excel, PowerPoint

#### PROJECTS:

**Personal Website Web Developer** Sept. 2018 - Present

- Developed a fully functional website that provides the viewer with information on myself
- Programmed using HTML5, CSS, and bootstrap to showcase my front-end development skillset
- Experimented with JavaScript to further enhance my website in the future

#### **Software Developer** Yearly baby name popularity ranking class

October 2018

- Created a java program implementing text file input, user input, exceptions, methods, and arrays
- Programmed using java to demonstrate my back-end development knowledge
- Structured program to ask user for a year and name, output displayed how popular the name was for that year
- If the user's given name input does not exist in the text file, the program throws an exception

# **EXPERIENCE:**

#### NFTE StartUp Tech Summer 2016, New York, NY **Data Analyst**

July - Sept. 2016

- Collaborated with other students to develop and emulate a startup company, UnaGen
- Researched and organized analytical data pertaining to our startup
- Utilized Microsoft Excel to create a visual representation of data collected
- Developed and presented a business plan to field experts

# **LEADERSHIP/ORGANIZATIONS:**

# **Society for Hispanic Professional Engineers**

March 2018 - Present

- Club treasurer for State University of New York at New Paltz chapter
- Oversaw all aspects of financial management of the club
- Assisted other executive board members with planning and presenting events
- Attended 2018 SHPE National Convention in Cleveland, OH

Nov. 2018

### **ACTIVITIES:**

<ul> <li>AC<sup>2</sup> Program (AMP &amp; CSTEP Community)</li> </ul>	Member	August 2017 - Present
<ul> <li>Society for Hispanic Professional Engineers</li> </ul>	Treasurer	March 2018 - Present
<ul> <li>National Society for Black Engineers</li> </ul>	Member	September 2018 - Present
<ul> <li>New Paltz Association of Science Academia</li> </ul>	Member	September 2018 – Present