# Erik Villavera

phone: 347-884-5110 / email: villaveraerik@gmail.com

#### **EDUCATION**

Hunter College, Manhattan, NY

2018 - Present

**GPA**: 3.73

**Expected Grad: May 2022** 

- Selected for Daedalus Honors where I intend to major in Computer Science.
- Coursework: Software and Analysis I, Calculus II

# Brooklyn Technical High School, Brooklyn, NY

2014 - 2018

**Cumulative Average: 95.57%** 

• Coursework: AP Computer Science Principles, Web Development, AP Computer Science Java

### **Hunter College, Physics**

2017

Final Grade: A

- Selected to take a college level Physics class in Mechanics for 5 weeks over the Summer.
- Researched and made a video about the Higgs Boson with a team that was presented to the
- Worked with others to develop public speaking and team building skills.

#### PROFESSIONAL EXPERIENCE

# **Summer Software Intern, PureWow** 2018

New York |

- Helped develop an iOS recipe app that was shown to the board as a proof of concept.
- Programmed the app with React Native and I was in charge of the backend.
- Pulled data from JSON files and filtered data based on user input.

# Tech Flex Leader, New York On Tech, Inc.

New York | 2017 -

- 2018
  - 1 of 65 students selected in NYC to participate in a year-long computer science fellowship program
  - Participated in weekly technology classes taught by software engineers at leading technology companies
  - Received 160 hours of coding using HTML, CSS, JavaScript, ReactJS, Cloud9, Github and Bootstrap
  - Paired with technology mentors and professionals that focused on college and career readiness skills

# **Board Member, Connect With Tech Companies**

New York | 2016 - 2017

- Found technology related events and overlooked the club's emails.
- Replied to emails and networked with other companies.
- Developed social skills when going out to events.

## **SKILLS**

- Technical Skills: HTML/CSS(1yr.), Javascript(2yrs.), Java(1yr.), React Native, Github, Cloud 9, Sublime, Bootstrap, Microsoft Office, Google Applications
- Other skills: Communication, Flexible Team Player, Problem Solver, Experience working in groups, Highly motivated to learn and develop new skills, Organized, Reliable

References available upon request