

# Rainiel Baez

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Chemical Engineering major seeking an internship to gain applicable field experience.

## EDUCATION

*Bachelors of Engineering, Chemical Engineering, The City College of New York,*

Expected Graduation:

May 2019

GPA: 3.08

## WORK EXPERIENCE

**Computer Settings**, Bronx, NY

May 2012 – Present

### *Inventory Manager*

- Collaborated with Electrical Engineer to implement new marketing techniques to increase revenues through online advertising
- Assisted customers with any computer related technical issues providing the highest level of service
- Consulted technical workers on how to improve current procedures
- Upgraded inventory system increasing technical workers' efficiency by 20%

## LEADERSHIP EXPERIENCE

**Project and Research Judge**, First Lego League (FLL)

January 2017

- Critiqued and ranked STEM middle school students' presentations
- Collaborated among other judges to determine best performance

**IT Chair**, Latin American Engineering Student Association (LAESA-SHPE)

Aug 2016 – Present

- Provided maintenance and troubleshooting for club's technological devices
- Communicated with different departments ensuring that reported issues are being followed

**Senator**, Student Government Association (SGA), Lehman College

Aug 2014 – Dec 2014

- Participated in meetings and discussed ways to increase student engagement and campus improvements to benefit students
- Member of the Economics Team who discussed how the institution generated revenue and determined expenses needed for effective college operations

### **Herbert H. Lehman Leadership Program**

- Completed and received Certificate for Tracks 1 (Fall 2013) & 2 (Fall 2014)
- Collaborated and participated with colleagues in the development of the structural planning of *Lend a can* pantry

Aug 2014 -Nov 2014

**Mentor**, Vancortlandt Baseball league, Bronx, NY

Aug 2013- May 2015

- Taught young baseball players the rules and techniques of a baseball game
- Guided players through physical obstacles ensuring the development of their abilities

## RESEARCH EXPERIENCE

**Combustion and Catalyst Laboratory at The City College of New York**

January 2017-Present

- Projects focused on corrosion of alloys under different conditions
- Department of Sanitation of New York (DSNY) reuse sector assessment project

## HONORS

President's List, Lehman College

May 2016

Dean's List, Lehman College

Dec 2013 – Dec 2015

Baseball Team's Highest GPA, Lehman College

May 2014, May 2015

## QUALIFICATIONS

**Technical Skills:** Matlab, Knowledge on hardware functionalities

**Languages** Fluent in Spanish