

# CHRISTOPHER SIMON FRAZIER III

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## EDUCATION

**RENSELAER POLYTECHNIC INSTITUTE** *Troy, NY*

August 2017-Present

- **Major:** Aeronautical Engineering
- **GPA:** 3.91
- **Expected Date of Graduation:** May 2021
- **Honors and Awards**  
-Dean's Honor List

**RENSELAER POLYTECHNIC INSTITUTE** *Troy, NY*

Summer 2016

Aerospace Engineering Summer Program

## WORK EXPERIENCE

**ENGINEERING INTERN** *David Chou & Associates, Blue Bell, PA*

May 2017-June 2017

- Work in AutoCAD to make structural sketches, and in Blue Beam to dimension and label photographs
- Assist on site with measurements

**LIBRARY PAGE** *Upper Dublin Public Library, Fort Washington, PA*

March 2015-August 2017

- Responsible for primary support of library circulation staff
- Reshelf returned circulation items to collection, assist in shelf shifting, shelf reading and weeding of damaged and duplicate items

**TECH INSTRUCTOR** *Lavner Camps & Programs, Spring House, PA*

June 2018-August 2018

- Worked at several locations, including a school for children from disadvantaged homes
- Instructed campers on how to write code in Python, Scratch and Lua, make LEGO EV3 robots, fly drones, model and print 3D files, and build and launch model rockets

**STAGE TECHNICIAN** *Experimental Media and Performing Arts Center at RPI, Troy, NY*

September 2018-Present

- Work on building and maintaining sets and art exhibits, as well as general lighting infrastructure

## EXTRACURRICULAR ACTIVITIES

**SIGMA GAMMA TAU** *Troy, NY*

April 2018-Present

**RENSELAER ROCKET SOCIETY** *Troy, NY*

October 2017-Present

- **Leadership Position** - Secretary
- **Current Project:** USLI 2018-2019 Competition
- **Previous Projects:** Battle of the Rockets 2017-2018 Mars Rover Event

March 2018-Present.

**STATLER & WALDORF** *Troy, NY*

September 2017-Present

- **Leadership Positions**  
-News Editor  
-Editorial and Opinion Editor  
-Humor Editor  
-Assistant to the Copy & Composing Editor

December 2017-Present

December 2017-April 2018

April 2018-Present

April 2018-Present

**BOY SCOUT TROOP 3** *Ambler, PA*

May 2010-February 2017

- **Leadership Positions**  
-Instructor- STEM Program: Lead group of 12 Scouts in STEM based projects  
-Assistant Senior Patrol Leader: Assisted Senior Patrol Leader in running of Troop  
-Patrol Leader: Led patrol of Scouts and assisted in yearly Troop program  
-Den Chief: Assisted Pack 408, Fort Washington, PA
- **Merits Earned**  
-Eagle Scout  
-Order of the Arrow

October 2015-February 2017

October 2013-October 2014

April 2013-October 2013

September 2011-March 2012

February 2017

October 2012

**VENTURE CREW 426** *Ambler, PA*

April 2013-Present

- **Leadership Positions**  
-President: Youth leader in charge of coed, young adult, high adventure group  
-Expedition Crew Leader: Elected to lead Crew's 100 mile trek at Philmont Scout Ranch, NM  
-Treasurer: In charge of all Crew expenses and banking

September 2015-April 2017

January 2017-June 2017

September 2014-May 2015