Steven Turrietta

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**Objective**

I am seeking an internship with an engineering firm, to whom I can contribute my skills, as well as further my knowledge in new technologies.

**Education**

*New Mexico State University (NMSU), Las Cruces, NM* Expected Graduation: Fall 2019

**Bachelor of Science** in **Mechanical Engineering**  GPA: 3.2

**Bachelor of Science** in **Aerospace Engineering**

**Minor** in **Renewable Energy Technology**

**Minor** in **Spanish**

*University of the Basque Country, Spain* Spring 2016

-Study Abroad to learn Spanish GPA: 3.77

**Leadership Experience**

**NMSU International Ambassador Club Treasurer, Las Cruces, NM** January 2018- May 2018

-Became Club Treasurer of the NMSU Intl. Ambassador Club

-Managed club funding and purchases made for the semester

-Coordinated with the club president and vice president to create a budget

**Job Experience**

**Sustainability Intern, City of Las Cruces** August 2018- December 2018

-Worked as a sustainability intern for the City of Las Cruces

-Performed cost analysis on potential renewable energy projects

-Assisted with operational assessments on energy and water conservation

-Assisted with research to support sustainable practices within Las Cruces

**Project Experience**

**Sustainability Design Challenge, NMSU** October 2017- November2017

-Collaborated with four peers to create a grey water filtration system

-Headed the design of a grey water filtration system for housing units

-Implemented beneficial features that were recommended by team mates

-Created the system in NX

-Presented the system alongside teammates

**Key Skills**

-Certified in Engineering Safety Management

-Programs: NX 11, LabVIEW, MATLAB, EES, MSC Marc/Mentat, HVAC Calc

-Languages: English and Spanish

-Equipment: Wind Tunnel, 3D printer