Morgan P. Stegall

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Objective

To obtain an entry-level aerospace engineering position upon graduation in May 2015.

Education

Georgia Institute of Technology- Atlanta, GA

August 2011 - May 2015 (Anticipated)

Candidate for Bachelor of Science in Aerospace Engineering

GPA: 3.02

Relevant Courses: Engineering Materials, Mechanics of Deformable Bodies, Engineering Graphics, Technical Communication, Aerospace Vehicle Performance, Aerospace Structural Analysis, High and Low Speed Aerodynamics, Thermodynamics and Compressible Flow, Space Flight Mechanics, Experimental Fluid Dynamics, Control Systems Design

Work Experience

Communications Intern- City of Monroe, NC

June 2012- August 2012

- Aided Communications and Tourism Officer prepare graphics and promotional materials for annual "Warbirds Over Monroe" airshow
- Aided local community center directors prepare and facilitate youth summer activities

Engineering Services Intern- Scott Safety in Monroe, NC

June 2013- August 2013

- Performed extensive Autodesk Vault maintenance by resolving broken Inventor links and maintaining revision control
- Performed Engineering Change Notice workflow testing for new workflow process, which was later implemented
- Aided in basic functionality testing for new gas detection product

Activities and Leadership

Alpha Delta Chi Sorority- Georgia Institute of Technology

January 2011- Present

- Sergeant at Arms (January 2013- May 2013): Oversaw voting procedures and had major role in leading weekly chapter meetings
- Treasurer (August 2013- May 2014): Managed financial status of sorority by making budgets and oversaw the timely payment of dues
- Parent and Alumnae Relations Chairman (August 2014- December 2014): Communicated to active sisters' parents and chapter alumnae the business of the chapter, and organized networking events for sisters and alumnae

Why Should I Believe- Georgia Institute of Technology

November 2010- Present

- Vice President (January 2011-May 2013): Planned monthly social events and aided president in planning the official semester calendar
- Secretary (August 2013- May 2014): Coordinated with biweekly guest speakers and took minutes at all executive board meetings

CATA-Bots Robotics Team- Central Academy of Technology and Arts

May 2010- August 2011

- Developed practical engineering experience while designing, fabricating, and troubleshooting a robot
- Served as team secretary while preparing for the FIRST (For the Inspiration and Recognition of Science and Technology) Regional Robotics Competition in Raleigh, NC

Skills

Software: Microsoft Office Suite, Adobe Reader, AutoDesk Inventor Professional, Autodesk AutoCad, Matlab, JavaFoil

Platforms: Microsoft Windows XP/ Vista/ 7/ 8

Communications: Technical writing experience, speech writing, formal presentations