Lauren Winston

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EDUCATION Spelman College, Atlanta, GA Classification, Junior

 Major: Dual Degree Mechanical Engineering and Mathematics Minor: Computer Science
 Major CDA: 2.4 Computative CDA:

Major GPA: 3.4 Cumulative GPA: 3.1

North Springs Charter High School–Dual Magnet Math & Science and Performing Arts with a focus in Math Graduation: May 2014 Numeric Average: 92.549/100 GPA: 3.72 SAT: 1880

ACADEMIC HONORS

- Pi Mu Epsilon Math Honors Society
- AUC Dual Degree Engineering Program Star Student (2015-2016)
- Spelman College Academic Scholar- (2014-2016)
- Spelman College Githii Honors Program- College (2014

Work Experience

- Envision Pathways to STEM Program Support (Summer 2016)
 - This is a 6-7 day summer program for grades 3-5. I was responsible for providing the curriculum to advisors and assisting them with lesson plans when asked to. I also was tasked with providing an interactive activity for the scholars each evening and doing room checks.
- Media & Information Technology Department Service Desk Assistant (2015-present) Spelman College
 - o I am responsible for answering the phone and responding to walk-ins and helping them with issues that they are having with Spelman issued hardware and applications used by the college
- Undergraduate Teaching Assistant (Spring 2015, Spring 2016) Spelman College
 - As a teaching assistant in a college level math courses I attended class regularly, and held office hours
 outside of class for students seeking help. I developed a curriculum of my own based on the professor's. I
 also wrote updates on the class biweekly and assessed the pedagogy of the instructor.
- Pre Undergraduate Teaching Assistant Training (Fall 2014) Spelman College
 - o I attended various college level courses in the STEM field and assessed the pedagogy of various instructors and made comparisons and contrasts based on the class.
- Life Guard- YMCA & Sears Pool Management Company (2014-2015)
 - As a lifeguard I was responsible for protecting and saving the lives of patrons at the pool as well as maintaining pool chemicals and pool area.

LEADERSHIP/ SERVICE/ ACTIVITIES

- NSBE (National Society of Black Engineers) AUC - (2014-present)
- SKIRTS Community Service Organization Spelman - (2015-2017)
 - o External Affairs Committee
- PEPers Community Service Organization Spelman - (2015-2017)
 - o Community Service Chair
- Do Better Community Service Organization Morehouse - (2014-2017)
 - Co-Social Chair (External Affairs)
- Sophomore Class Council Spelman (2015-2016)
 - o Co-Social Chair (External Affairs)
- Miss Omega Psi Phi Scholarship Pageant Psi Chapter (2015-2016)
 - o Miss 1911 2rd Attendant
- MASTERS Community Service Organization Spelman (2014-2015)
 - o Planning Committee Chair
- Habitats for Humanity Community Service Organization – Spelman- (2014-2016)

Summer Programs

- Howard Summer Actuarial program (2012)
- Georgia Tech Summer Program (2011)
 - o 1st place Robotics: Best Lego NXT Project

- **Stroll Team** Spelman (Fall 2014) *Tail*
- Junior Daughters Court 276 St. Anthony of Padua - Atlanta, GA (2003-2013)
 - Junior Daughters Court 276 Vice Grand Lady (Vice President) (2008-2011)
 - o Recruitment Chair (2011-2013)
 - Expansion Award for highest recruitment in the Gulf Coast District (2013)
- North Springs Varsity and JV Softball: (2010-2014)
 - **Positions-** shortstop, third base, catcher, pitcher
 - o Varsity Team Captain (2013 2014)
 - O Junior Varsity Team Captain (2011 2012)
 - o MVP Most Valuable Player (Offensive) Varsity (2013-2014)
 - o MVP Most Valuable Player (Defensive) Varsity (2012-2013)
 - o MVP Most Valuable Player for JV (2011-2012)
 - Scholar Athlete: maintaining an average over
 88 while playing a varsity sport (2010-2014)
- Spelman Care Program (2011)
 - o 1st place in Robotics Competition
- Duke Talent Identification Program (2010)

Computer Skills: Java, C++, HTML, Openscad, Microsoft Excel, Word, PowerPoint