**Aubie Anderson**Auburn, AL I (344) 555-9999 I aubieanderson@auburn.edu

**EDUCATION**

**Auburn University**, Auburn, AL   
*Bachelor of Mechanical Engineering*  May 20xx  
Cumulative GPA: 3.0 / 4.0 Last Semester GPA: 3.7 / 4.0

**RELEVANT PROJECTS**

**MECH 2110 Robotics Competition**,Atlanta, GA August – September 20xx

*Group Project Member*

* Researched solutions to a given set of tasks and designed a robot to complete said tasks
* Prototyped and built a final mechatronics-based robot to function and score points autonomously in a competitive setting

**Eagle Scout Project**, Hoover, AL May – October 20xx

*Children’s Fresh Air Farm Cleanup*

* Planned, organized, and raised $3,500 in donations for the completion of a large-scale community service project
* Returned a dilapidated and overgrown field into a pristine and functional green space for the benefit of the Children’s Fresh Air Farm of Hoover

**Mountain Brook High School Robotics Team,** Mountain Brook, AL September – December 20xx

*Marketing Team Director*

* Directed a team of 11 people for Birmingham’s NEXT Robotics Competition
* Created and presented a marketing presentation to a panel of judges, awarded “Best New Team in Marketing”

**SKILLS**

**Computer**: AutoCAD, SolidWorks, LabVIEW, MATLAB

**Instrumentation**: Laser cutter, Total Station, Mass spectrometer

**LEADERSHIP AND ACTIVITIES**

American Society of Mechanical Engineering – *Active* *Member*  August 20xx – Present

Club Swim Team – *Team Member* August 20xx – August 20xx

AU American Red Cross -- *Blood Drive Committee Member* January20xx – May 20xx

**WORK EXPERIENCE**

**Levite Birmingham Community Center,** Birmingham, AL May 20xx – June 20xx  
*Lifeguard*

* Managed pool operations including maintenance of aquatic facilities
* Planned, implemented, and performed action plans to prepare staff for emergency events
* Taught water safety and swim basics to over 150 community members through demonstrations and individualized support