

JAMES BAXTER

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OBJECTIVE

A summer internship or co-op in mechanical engineering where I will bring hands-on technical ability and a strong work ethic.

EDUCATION

North Carolina State University, Raleigh, NC
B.S. in Mechanical Engineering, May 2013

Enloe High School, Raleigh, NC
4.2 GPA, May 2009

TECHNICAL EXPERIENCE

Hovercraft Project, Team Member, 8/09-present

- Design and build a hovercraft that can perform specific maneuvers within time constraints.
- Research potential designs, materials and power supplies.
- Learn how to work with a team of students toward a common goal.

GE Aviation, Job Shadowing, 2/09

- Spent one week shadowing a manufacturing engineer.
- Exposed to a variety of quality, environmental and manufacturing challenges to be solved.
- Learned about different roles of mechanical engineers in an engine assembly plant.

OTHER EXPERIENCE

CVS, Raleigh, NC

Customer Service, Summer 2009

- Assisted Pharmacist in the preparation of prescriptions.
- Demonstrated attention to detail and accuracy in a fast-paced pharmacy.
- Received "Outstanding Customer Service" award.

YMCA, Raleigh, NC

Lifeguard/Swim Instructor, 8/07-8/09

- Enforced rules and policies to ensure safety of swimmers.
- Maintained pool area including daily chemical balance.
- Trained new lifeguards.
- Taught swimming lessons to children ages 3-10.
- Worked 15 hours per week while in school.

SKILLS

Computer: Windows XP, Linux, Microsoft Office, build and troubleshoot computers

Technical: Woodworking, welding, restoration of '64 Skiff Craft boat

ACCOMPLISHMENTS

National Honors Society

Eagle Scout – led team in building of structure at Pullen Park

Team Member – Science Olympiad, 2nd place

Council Representative – planned & managed budget for youth missions committee

Co-captain – Lacrosse Conference Championship team (H.S.)