

ALEXANDRA MAYBERRY

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OBJECTIVE

To obtain an internship position related to computer and electrical engineering.

EDUCATION

North Carolina State University, Raleigh, NC

Bachelor of Science- Computer Engineering, December 2010

Bachelor of Science- Electrical Engineering, December 2010

GPA- 3.3 * Dean's List- 3 semesters

RELEVANT COURSEWORK

Microprocessors, Programming Concepts, Electrical Circuits, Fundamentals of Logic Design, Linear Systems, Microelectronics, Embedded Systems, Introduction to Computing- Java

COMPUTER SKILLS

Languages: Java, Verilog, Assembler, C, PSpice, Visual Python, HTML, MySQL

Operating Systems: Windows, Linux, and Unix

Software Packages: Adobe Suite, Macromedia Flash, Microsoft Office Suite

WORK EXPERIENCE

Intern, NCSU WolfTech

Raleigh, NC * August 2007-present

Supported the Electrical and Computer Engineering departments' computer needs by assisting with software installation, systems upgrades/patches and basic troubleshooting. Provided support to over 800 desktops, laptops, and printers.

Counselor, Sailing Instructor and Lifeguard, Camp Don Lee

Arapahoe, NC * Summers 2003-06

Supervised all activities and safety of 16 campers each week, ages ranged from 4-16.

Planned group team-building activities and led classroom instruction on the sport of sailing.

Led groups of campers and counselors on overnight sailing/camping trips along the Neuse River and in the Pamlico Sound.

HONORS AND INVOLVEMENT

Eta Kappa Nu-Electrical and Computer Engineering Honor Society, 2007 – present

Institute of Electrical and Electronics Engineers, Inc (IEEE), 2006 – present

University Scholars Program

Kappa Sigma Sorority, 2006 – present

New Member Educator, Fall 2007